3/7/83 S 3855-1(4) A

HIGHER EDUCATION GENERAL INFORMATION SURVEY

SUMMARY REPORT 1981

- 1981 Fall Enrollments
- Degrees Awarded July, 1980 through June, 1981
- Full-Time Faculty Data

MASSACHUSETTS BOARD OF REGENTS

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MASSACHUSETTS GENERAL INFORMATION SURVEY

SUMMARY REPORT 1981

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TABLE OF CONTENTS

SECTION I: Aggregate Profile Data

Fall, 1981 Student Enrollment Data .... 1 - 13
Degrees Awarded for Period of July 1, 1980 to June 30, 1981 .. 14 - 23
Degree Data by Sex of Recipient .... 24 - 29
Racial/Ethnic Data of Degree Recipients .... 30 - 39
Full Time Faculty Data, by Sex and Tenure .... 40 - 42

SECTION II: Public Sector Data by Institution

Fall, 1981 Student Enrollment Data .... 43 - 44
Degrees Awarded by Level 45
Full Time Faculty Data, by Sex and Tenure 46

APPENDICES

Appendix I : Massachusetts Degree Granting Institutions of Higher Education .... 47 - 49
Appendix II : 1981 Enrollment Data - Boston SMSA and Greater Boston 50
Appendix III : HEGIS Degree Classification 51

SECTION I

AGGREGATE PROFILE DATA

STUDENT ENROLLMENT DATA

Student enrollment data presented here represents head count enrollment for the Fall of 1981. The data are presented in various formats, separating full and part time students; undergraduates, graduates and first professionals; and classified and unclassified students. The data are systematically presented by institutional level (2 year, 4 year,[1] university) and by sector (public/independent).

Institutions reporting enrollment figures did so by sex, level (undergraduate, etc.) and status (classified/unclassified; full/part time). Unless otherwise noted, all enrollment figures include both classified and unclassified students. Classified students are those who have formally matriculated as candidates for a degree. Unclassified students are those who are taking courses for credit, but are not, according to institutional records, degree candidates at the time they were reported. The data indicates that the bulk of unclassified students are also part time.

Because of the nature or definition of "unclassifed" students, it is often difficult for an institution to accurately categorize them according to level--either undergraduate or postbaccalaureate. As a result it cannot be assumed that unclassified students are reported in the same consistent or uniform manner as the classified enrollment figures. Because the data on unclassified students is often deemed less reliable than that on classified students, data on both groups are presented separately for those who necessitate data on only those students currently enrolled in degree programs.

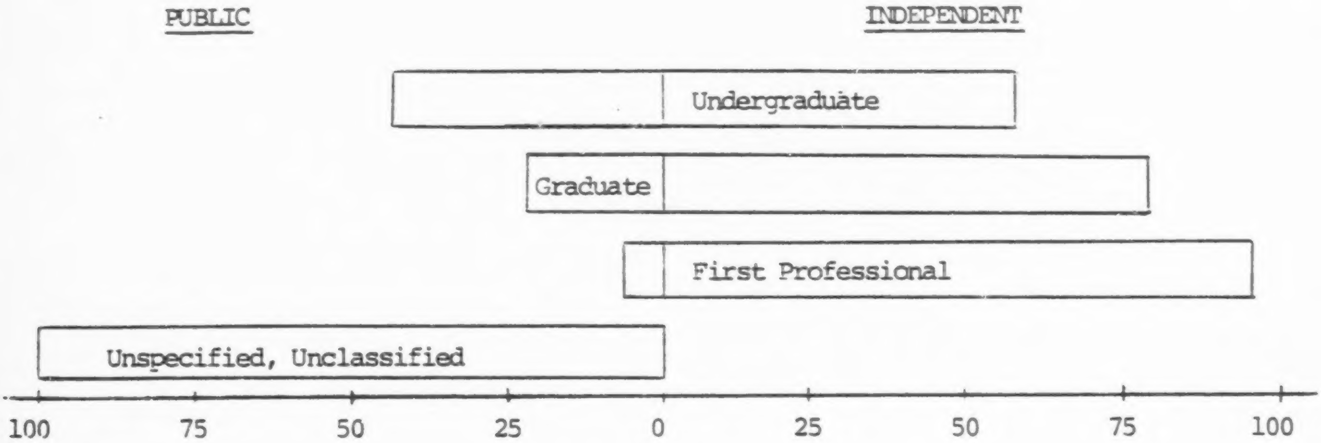
The first figures presented in this section provide composite data on public and independent sector enrollment. The public sector data include enrollments of the twenty-eight (28) state supported colleges and universities and the three(3) non-state supported public two year colleges: Blue Hills Regional Technical Institute, Essex Agricultural and Technical Institute, and Quincy Junior College. Unless otherwise noted, enrollment figures for those three institutions are included either in public sector composite data or in the two year public college data as appropriate.

---

[1] All categories headed "four year colleges" actually include data from four year colleges and from graduate schools, as noted in Appendix I.

TOTAL ENROLLMENT FIGURES: FALL, 1981		
PUBLIC SECTOR[1]	184,189	43.4
INDEPENDENT SECTOR	240,304	56.6
	424,493	100%

Percentage of Enrollment Level by Sector



	PUBLIC		INDEPENDENT	
	#	%	#	%
Total Enrollment	184,189	43	240,304	57
UNDERGRADUATE	165,710	48	182,305	52
GRADUATE	15,768	26	45,754	74
FIRST PROFESSIONAL	419	3	12,245	97
(UNCLASSIFIED) UNSPECIFIED	2,292	100	0	0

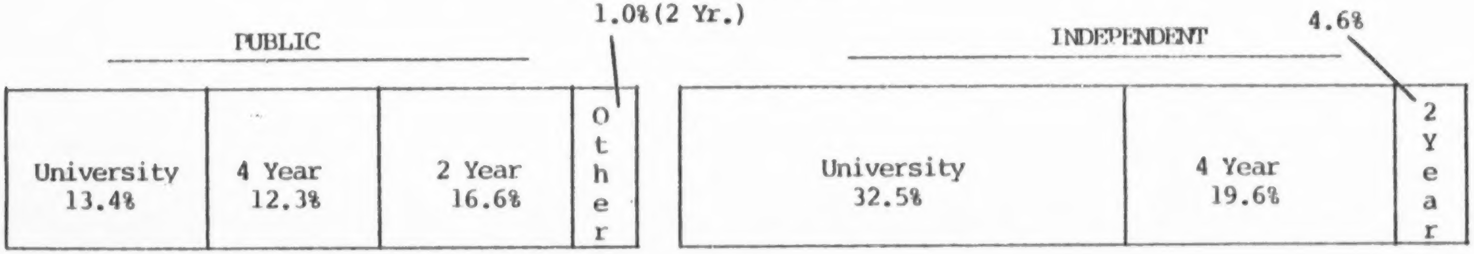
---

[1] Public sector includes enrollment of 28 state supported colleges and universities and 3 non-state supported public colleges.

[2] Independent sector includes enrollment of 87 independent colleges and universities.

1981 HEGIS

TOTAL ENROLLMENT (NUMBER AND PERCENT) BY TYPE OF INSTITUTION AND SECTOR



	Number	Percent
Public	184,189	43.3
Universities	57,050	13.4
4 Year	52,510	12.3
2 Year	70,498	16.6
Other 2 Year	4,131	1.0
Independent	240,304	56.7
Universities	137,847	32.5
4 Year	83,084	19.6
2 Year	19,373	4.6
TOTAL	424,493	100%

1981 HEGIS

1981 FALL ENROLLMENT BY LEVEL AND TYPE OF INSTITUTIONS

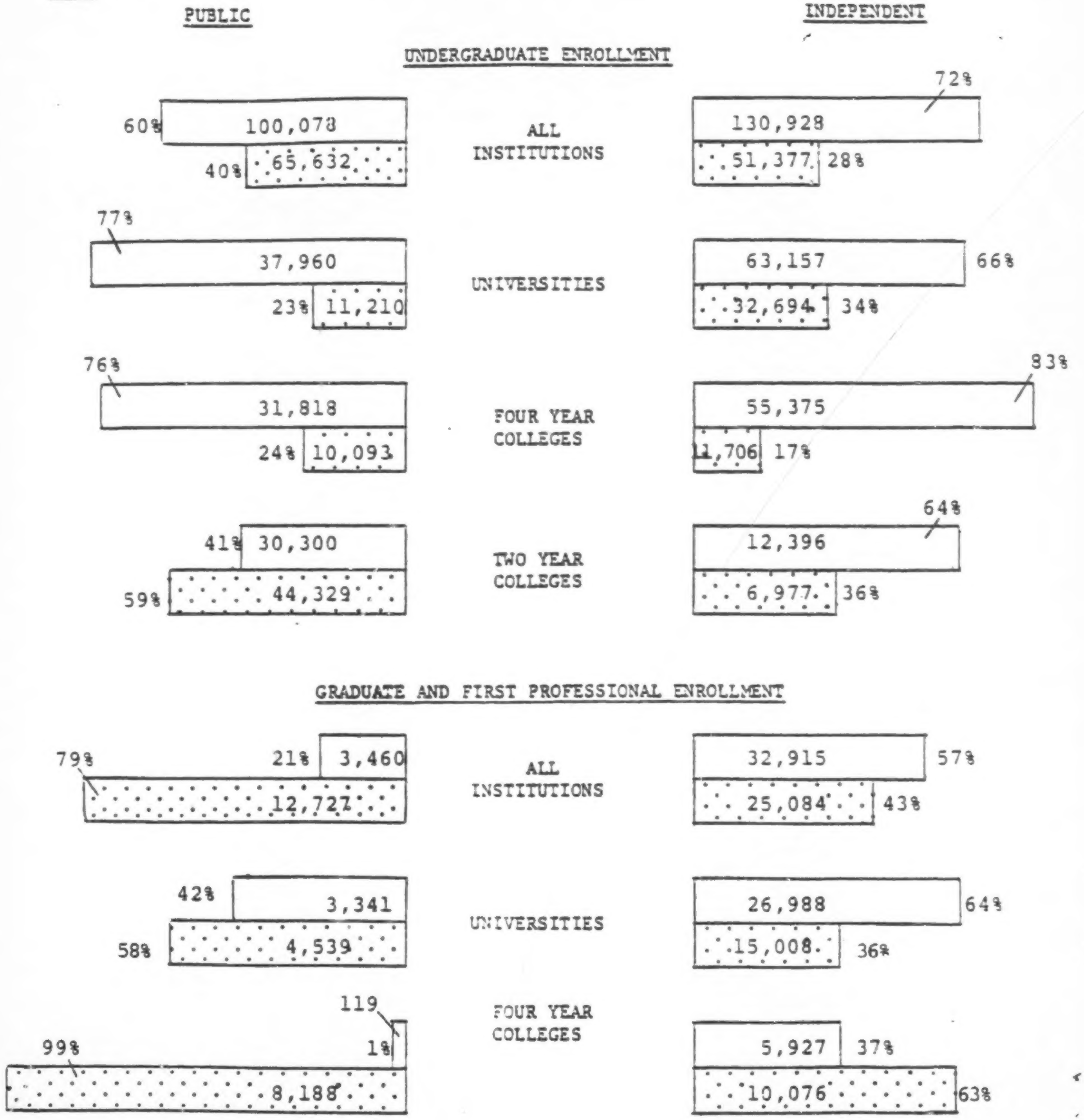
	PUBLIC			INDEPENDENT		
	TOTAL	FULL TIME	PART TIME	TOTAL	FULL TIME	PART TIME
		UNDERGRADUATE				
University	49,170	37,960	11,210	95,851	63,157	32,694
4 Year	41,911	31,818	10,093	67,081	55,375	11,706
2 Year	70,498	28,063	42,435	19,373	12,396	6,977
Other 2 Year	4,131	2,237	1,894	0	0	0
Subtotal	165,710	100,078	65,632	182,305	130,928	51,377
	GRADUATE					
University	7,461	2,922	4,539	33,375	19,112	14,263
4 Year	8,307	119	8,188	12,379	3,198	9,181
Subtotal	15,768	3,041	12,727	45,754	22,310	23,444
	FIRST PROFESSIONAL					
University	419	419	0	8,621	7,876	745
4 Year	0	0	0	3,624	2,729	895
Subtotal	419	419	0	12,245	10,605	1,640
	UNSPECIFIED UNCLASSIFIED					
University	0	0	0	0	0	0
4 Year	2,292	0	2,292	0	0	0
Subtotal	2,292	0	2,292	0	0	0
	TOTAL ENROLLMENTS					
GRAND TOTAL	184,189	103,538	80,651	240,304	163,843	76,461

1981 HEGIS

CLASSIFIED AND UNCLASSIFIED ENROLLMENT BY NUMBER AND PERCENTAGE, FULL AND PART TIME, BY LEVEL, TYPE OF INSTITUTION AND SECTOR

□ Full Time

▨ Part Time



FALL 1981 FULL AND PART TIME CLASSIFIED UNDERGRADUATE ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	37,371	6,558	61,890	18,962
4 Year	29,922	5,340	54,427	7,999
2 Year	27,239	21,359	12,384	5,845
Other 2 Year	2,093	1,894	0	0
Total	96,625	35,151	128,701	32,806

FALL 1981 FULL AND PART TIME CLASSIFIED GRADUATE ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	2,863	3,732	18,397	10,463
4 Year	99	4,988	3,126	7,814
Total	2,962	8,720	21,523	18,277

FALL 1981 FULL AND PART TIME CLASSIFIED FIRST PROFESSIONAL ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	419	0	7,876	745
4 Year	0	0	2,729	895
Total	419	0	10,605	1,640

FALL 1981 FULL AND PART TIME UNCLASSIFIED UNDERGRADUATE ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	589	4,652	1,267	13,732
4 Year	1,896	4,753	948	3,707
2 Year	824	21,076	12	1,132
Other 2 Year	144	0	0	0
Total	3,453	30,481	2,227	18,571

FALL 1981 FULL AND PART TIME UNCLASSIFIED GRADUATE ENROLLMENT

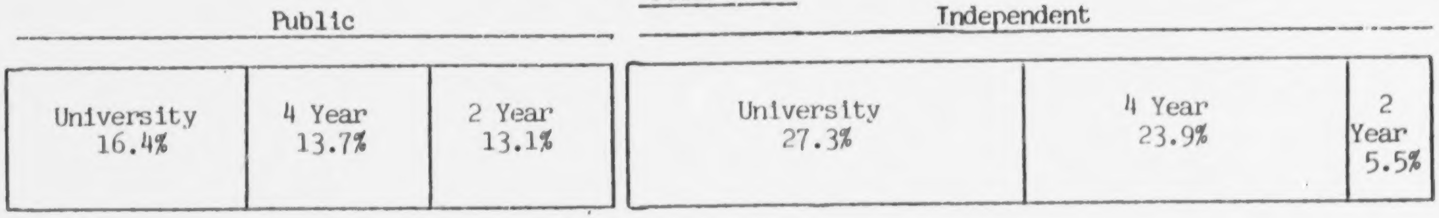
	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	59	807	715	3,800
4 Year	20	3,200	72	1,367
Total	79	4,007	787	5,167

FALL 1981 FULL AND PART TIME UNSPECIFIED/UNCLASSIFIED ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	0	0	0	0
4 Year	0	2,292	0	0
Total	0	2,292	0	0

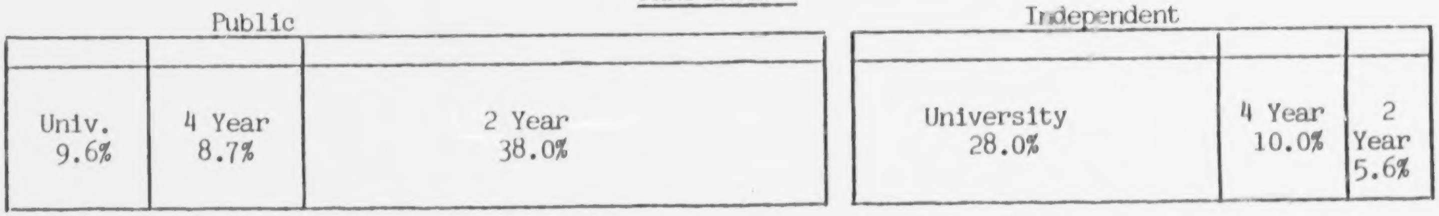
PERCENTAGE DISTRIBUTION OF FULL AND PART TIME UNDERGRADUATE ENROLLMENT BY TYPE OF INSTITUTION

FULL TIME



	Public		Independent	
	#	%	#	%
University	37,960	16.4	63,157	27.3
4 Year	31,818	13.7	55,375	23.9
2 Year	28,063	12.1	12,823	5.5
Other 2 Year	2,237	1.0	0	.0
Total	100,078	43.2	131,355	56.8

PART TIME

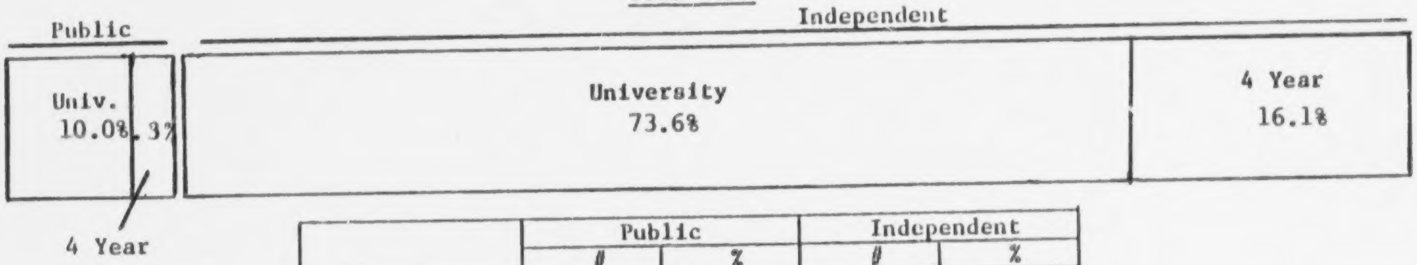


	Public		Independent	
	#	%	#	%
University	11,210	9.6	32,694	28.0
4 Year	10,093	8.7	11,706	10.0
2 Year	42,435	36.4	6,550	5.6
Other 2 Year	1,894	1.6	0	0.0
Total	65,632	56.3	50,950	43.7

PERCENTAGE DISTRIBUTION OF FULL AND PART TIME GRADUATE AND FIRST PROFESSIONAL

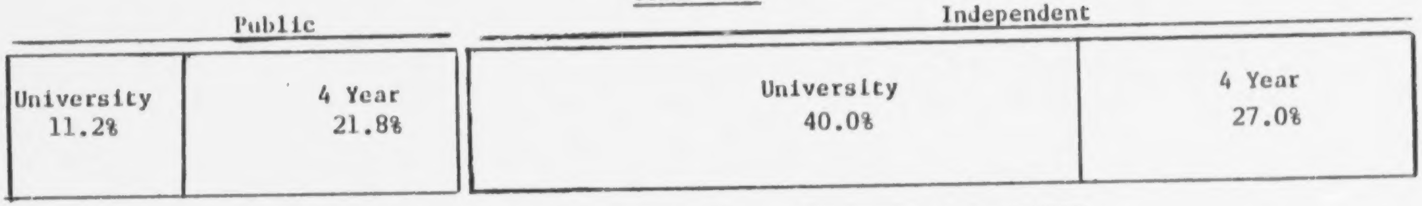
ENROLLMENT BY TYPE OF INSTITUTION

FULL TIME



	Public		Independent	
	#	%	#	%
University	3,672	10.0	26,988	73.6
4 Year	119	0.3	5,927	16.1
Total	3,791	10.3	32,915	89.7

PART TIME



	Public		Independent	
	#	%	#	%
University	4,208	11.2	15,008	40.0
4 Year	8,188	21.8	10,076	27.0
Total	12,396	33.0	25,084	67.0

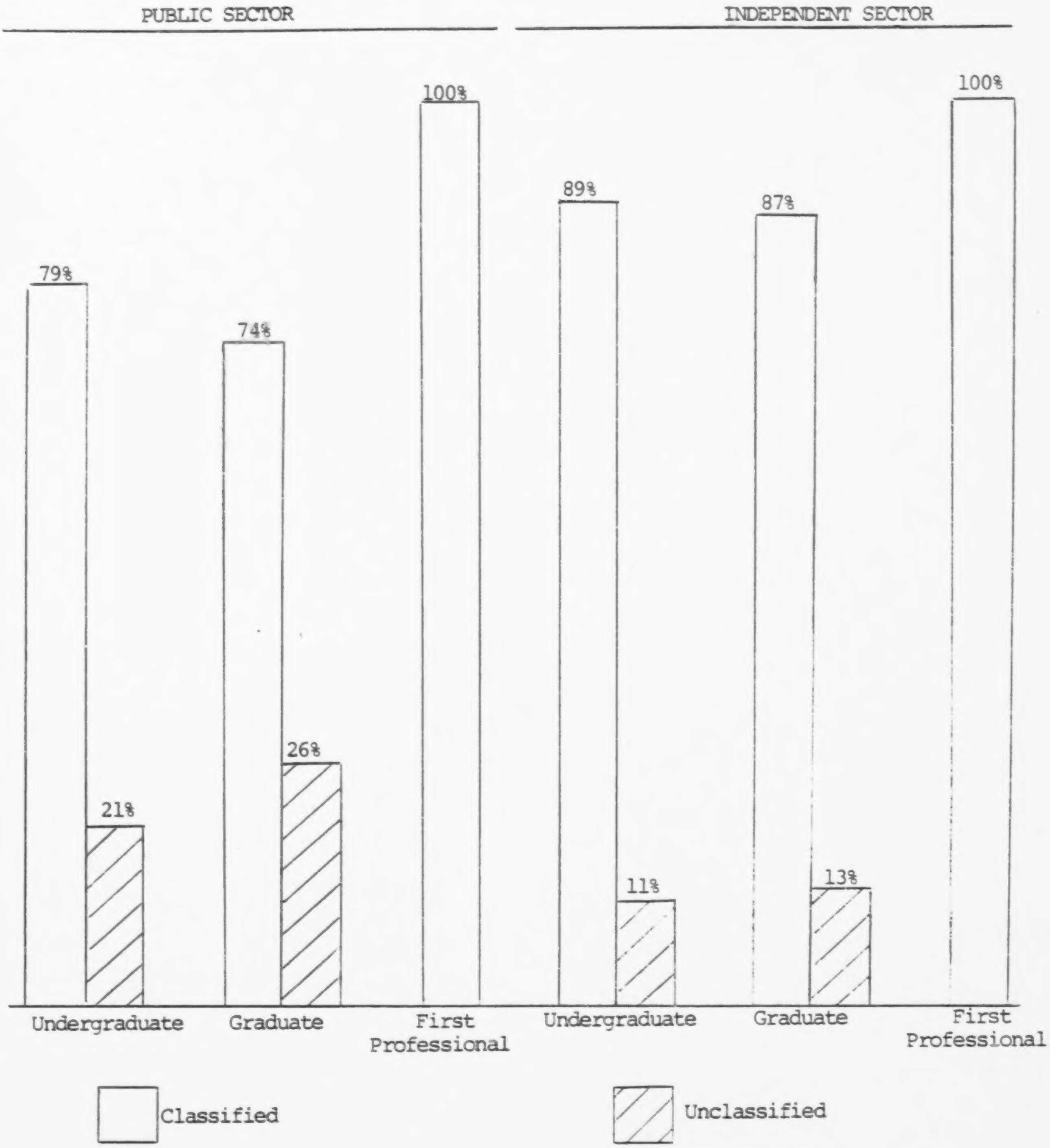
1981 HEGIS

FALL 1981 FULL AND PART TIME CLASSIFIED AND UNCLASSIFIED ENROLLMENTS BY SECTOR AND LEVEL

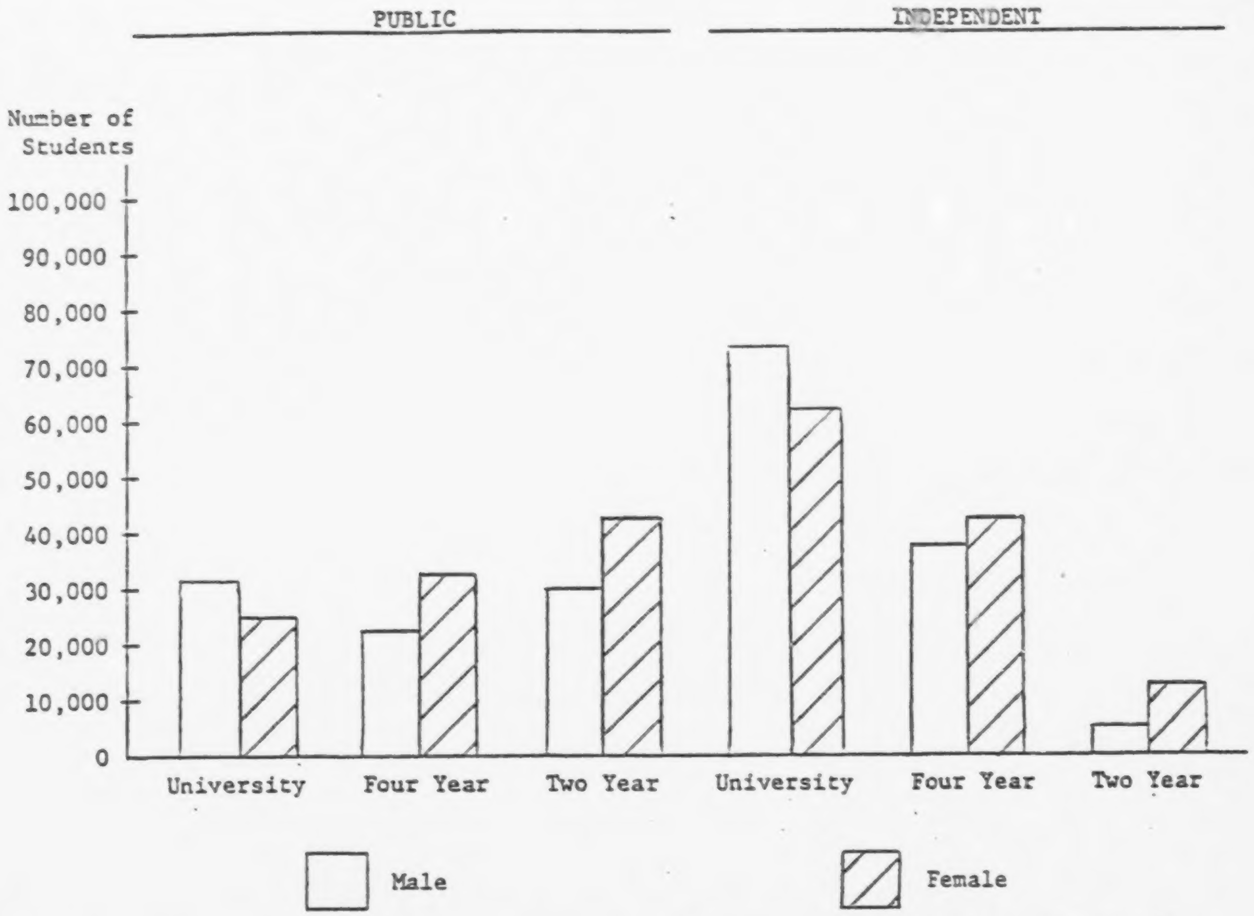
	TOTAL	FULL TIME	PART TIME
	CLASSIFIED		
Public: Total	143,877	100,006	43,871
Undergraduate	131,776	96,625	35,151
Graduate	11,682	2,962	8,720
First Professional	419	419	0
Independent: Total	213,552	160,829	52,723
Undergraduate	161,507	128,701	32,806
Graduate	39,800	21,523	18,277
First Professional	12,245	10,605	1,640
SUB TOTAL	357,429	260,835	96,594
	UNCLASSIFIED		
Public: Total	40,312	3,532	36,780
Undergraduate	33,934	3,453	30,481
Postbaccalaureate	4,086	79	4,007
Unspecified	2,292	0	2,292
Independent: Total	26,752	3,441	23,311
Undergraduate	20,798	2,654	18,144
Postbaccalaureate	5,954	787	5,167
Unspecified	0	0	0
SUB TOTAL	67,064	6,973	60,091
GRAND TOTAL	424,493	267,808	156,685

1981 HEGIS

CLASSIFIED AND UNCLASSIFIED ENROLLMENT AS A PERCENTAGE OF TOTAL ENROLLMENT BY LEVEL AND SECTOR



ENROLLMENT DATA BY SEX



	PUBLIC				INDEPENDENT			
	MALE		FEMALE		MALE		FEMALE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
University	31,211	17.0	25,839	14.0	74,520	31.0	63,327	26.3
Four Year	21,474	11.6	31,036	16.9	38,599	16.0	44,485	18.6
Two Year	31,276	17.0	43,353	23.5	5,315	2.2	14,058	5.9
TOTAL	83,961	45.6	100,228	54.4	118,434	49.2	121,870	50.8

1981 HEGIS

DEGREE DATA

The HEGIS classification system provides major fields of study for the categorization of degrees awarded. The taxonomy includes seven (7) major fields of study for reporting of Associate degrees, twenty-four (24) fields for Bachelor, Masters and Doctoral degrees, and ten (10) fields for First Professional degrees. Data presented in this section correspond to the HEGIS categories and generally make reference to the level of degree awarded and/or to the field(s) of study. Degree data is presented in an aggregate fashion by type of institution awarding the degree. Degree data by institution is provided only for the public colleges and universities and is included in the second section of this report.

DEGREES AWARDED BETWEEN JULY 1, 1980 AND JUNE 30, 1981

TOTAL NUMBER OF DEGREES AWARDED BY SECTOR		
PUBLIC SECTOR	24,646	33.6
INDEPENDENT SECTOR	48,808	66.4
	73,454	100%

	AA	BA	MA	CAGS	Ph.D	FIRST PROFESSIONAL	TOTAL
PUBLIC							
University	256	7,027	1,047	23	320	101	8,774
4 Year	0	5,827	1,408	92	0	0	7,327
2 Year	7,891	0	0	0	0	0	7,891
Other 2 Year	654	0	0	0	0	0	654
TOTAL	8,801	12,854	2,455	115	320	101	24,646
INDEPENDENT							
University	645	14,139	8,228	159	1,608	2,543	27,322
4 Year*	1,206	11,804	3,362	97	101	897	17,467
2 Year	4,019	0	0	0	0	0	4,019
TOTAL	5,870	25,943	11,590	256	1,709	3,440	48,808
GRAND TOTAL	14,671	38,797	14,045	371	2,029	3,541	73,454

*Includes 4 Year Colleges and Graduate Schools

CERTIFICATES BELOW THE ASSOCIATE DEGREE PROGRAMS OF AT LEAST ONE YEAR, BUT LESS THAN TWO YEARS

	Independent Colleges	Independent 2 Year	Public Community Colleges	Other 2 Year
Arts and Science	0	0	29	0
Data Processing Technologies	0	35	112	0
Health Services & Para-Technologies	18	113	25	111
Mechanical and Engineering Technologies	0	59	358	0
Natural Science Technologies	0	0	0	19
Business and Commerce Technologies	0	91	96	38
Public Service Related Technologies	4	0	47	0
TOTAL	22	298	667	168

1981 HEGIS

PROGRAMS OF 2 OR MORE YEARS, BUT LESS THAN 4 YEARS WITHOUT ASSOCIATE DEGREE

	Independent 4 Year	Independent 2 Year	Other Public 2 Year
Arts and Science	2	2	16
Data Processing Technologies	0	0	12
Health Services & Para-Technologies	0	19	40
Mechanical and Engineering Technologies	108	75	11
Natural Science Technologies	0	0	2
Business and Commerce Technologies	37	32	7
Public Service Related Technologies	0	0	0
TOTAL	147	128	88

1981 HEGIS

1981 SUMMARY

DEGREES AWARDED

JULY 1, 1980 - JUNE 30, 1981

ASSOCIATE

	INDEPENDENT			PUBLIC		
	Universities	4 Year* Colleges	2 Year Colleges	Universities	2 Year Colleges	Other 2 Year Colleges
Arts and Science	16	316	488	0	2,032	122
Data Processing Technologies	32	24	29	9	371	62
Health Services & Para-Technologies	277	72	786	0	1,344	52
Mechanical and Engineering Technologies	91	596	134	32	510	106
Natural Science Technologies	2	0	16	181	86	95
Business and Commerce Technologies	161	191	2,424	27	2,416	180
Public Service Related Technologies	66	7	142	7	1,132	37
TOTAL	645	1,206	4,019	256	7,891	654

*Includes 4 Year Colleges and Graduate Schools

1981 HEGIS

1981 SUMMARY

DEGREES AWARDED

JULY 1, 1980 - JUNE 30, 1981

BACHELOR

	INDEPENDENT		PUBLIC	
	Universities	4 Year Colleges	Universities	4 Year Colleges
Agriculture	0	0	307	0
Architecture	39	56	56	0
Area Studies	92	149	13	0
Biological Science	845	586	342	234
Business	2,320	2,356	1,460	678
Communications	596	307	201	120
Computer Science	231	106	41	91
Education	642	795	365	1,481
Engineering	1,587	681	830	186
Fine/Applied Arts	505	972	337	262
Foreign Languages	169	257	144	51
Health	1,148	576	361	515
Home Economics	0	31	137	101
Law	0	0	28	0
Letters	790	863	350	179
Library Science	0	0	0	0
Mathematics	261	197	93	85
Military Science	0	0	0	78
Physical Science	464	323	142	64
Psychology	741	747	413	365
Public Affairs	558	451	127	387
Social Science	2,813	1,777	1,021	850
Theology	12	68	0	0
Interdisciplinary	326	506	259	100
CAGS	0	0	0	0
TOTAL	14,139	11,804	7,027	5,827

1981 HEGIS

1981 SUMMARY

DEGREES AWARDED

JULY 1, 1980 - JUNE 30, 1981

MASTER

	INDEPENDENT		PUBLIC	
	Universities	4 Year* Colleges	Universities	4 Year Colleges
Agriculture	0	0	47	0
Architecture	268	0	20	0
Area Studies	48	8	0	0
Biological Science	124	22	37	13
Business	2,164	1,098	147	2
Communications	157	24	5	13
Computer Science	36	11	32	6
Education	1,286	801	213	1,075
Engineering	999	73	199	0
Fine/Applied Arts	119	156	53	12
Foreign Languages	38	7	9	3
Health	760	152	68	14
Home Economics	28	0	20	42
Law	317	0	0	0
Letters	179	27	44	42
Library Science	0	207	0	7
Mathematics	56	1	7	14
Military Science	0	0	0	0
Physical Science	164	25	50	7
Psychology	101	172	17	96
Public Affairs	897	449	38	13
Social Science	331	32	35	44
Theology	125	93	0	0
Interdisciplinary	31	4	6	5
CAGS	159	97	23	92
TOTAL	8,387	3,459	1,070	1,500

*Includes 4 Year Colleges and Graduate Schools

1981 HEGIS

1981 SUMMARY

DEGREES AWARDED

JULY 1, 1980 - JUNE 30, 1981

DOCTORATE

	INDEPENDENT		PUBLIC	
	Universities	4 Year* Colleges	Universities	4 Year Colleges
Agriculture	0	0	18	0
Architecture	19	0	0	0
Area Studies	26	0	0	0
Biological Science	137	5	30	0
Business	27	0	9	0
Communications	1	0	8	0
Computer Science	0	0	5	0
Education	259	6	114	0
Engineering	185	5	19	0
Fine/Applied Arts	37	0	0	0
Foreign Languages	52	0	4	0
Health	53	5	0	0
Home Economics	0	0	0	0
Law	36	0	0	0
Letters	77	0	23	0
Library Science	0	0	0	0
Mathematics	52	0	4	0
Military Science	0	0	0	0
Physical Science	231	22	25	0
Psychology	135	12	32	0
Public Affairs	20	0	4	0
Social Science	228	0	23	0
Theology	23	46	0	0
Interdisciplinary	10	0	2	0
CAGS	0	0	0	0
TOTAL	1,608	101	320	0

*Includes 4 Year Colleges and Graduate Schools

1981 HEGIS

1981 SUMMARY

DEGREES AWARDED

JULY 1, 1980 - JUNE 30, 1981

FIRST PROFESSIONAL

	INDEPENDENT		PUBLIC
	Universities	4 Year* Colleges	Universities
Dentistry	217	0	0
Medicine	483	0	101
Optometry	0	91	0
Osteopathic Medicine	0	0	0
Pharmacy	0	2	0
Podiatry	0	0	0
Veterinary Medicine	0	0	0
Chiropractic Medicine	0	0	0
Law	1,753	519	0
Theology	90	285	0
TOTAL	2.543	897	101

*Includes 4 Year Colleges and Graduate Schools

AREAS OF STUDY CONFERRING THE LARGEST NUMBER OF DEGREES

BY DEGREE AND SECTOR

PUBLIC		INDEPENDENT	
ASSOCIATE	**# Degrees**	**ASSOCIATE**	**# Degrees**
Business and Commerce Technologies	2,623	Business and Commerce Technologies	2,776
Arts and Science or General Programs	2,154	Health Services and Paramedical Technologies	1,135
Public Service Related Technologies	1,176	Mechanical and Engineering Technologies	821
Health Services and Paramedical Technologies	1,396	Arts and Sciences or General Program	820
Mechanical and Engineering Technologies	648	Public Service Related Technologies	215
BACHELOR	**# Degrees**	**BACHELOR**	**# Degrees**
Business	2,138	Business	4,676
Social Science	1,871	Social Science	4,590
Education	1,846	Engineering	2,268
Engineering	1,016	Health	1,724
Health Professions	876	Letters	1,653

1981 HEGIS

AREAS OF STUDY CONFERRING THE LARGEST NUMBER OF DEGREES

BY DEGREE AND SECTOR (CON'T)

PUBLIC

MASTER'S	# Degrees
Education	1,288
Engineering	199
Business	149
Psychology	113
Letters	86

DOCTORATE	# Degrees
Education	114
Psychology	32
Biological Science	30
Physical Science	25
Social Science/Letters	23

FIRST PROFESSIONAL*	# Degrees
Medicine	101

*The public sector only offers a first professional degree in medicine.

INDEPENDENT

MASTER'S	# Degrees
Business	3,262
Education	2,087
Public Affairs	1,346
Engineering	1,072
Health	912

DOCTORATE	# Degrees
Education	265
Physical Science	253
Social Science	228
Engineering	190
Psychology	147

FIRST PROFESSIONAL	# Degrees
Law	2,272
Medicine	483
Theology	375
Dentistry	217

1981 HEGIS

DEGREE DATA BY SEX OF RECIPIENT

Because of the numerous requests for information on the relative number of men and women receiving certain types and levels of degrees, the degree data provided in the preceding section is presented here, broken out by the sex of the degree recipient.

SUMMARY
NUMBER OF DEGREES AWARDED BY DEGREE LEVEL, SECTOR, AND SEX OF RECIPIENTS

	TOTAL	MEN	WOMEN
Associate	14,671	5,423	9,248
Public	8,801	3,620	5,181
Independent	5,870	1,803	4,067
Bachelor	38,797	18,730	20,067
Public	12,854	5,999	6,855
Independent	25,943	12,731	13,212
Masters & CAGS	14,416	7,726	6,690
Public	2,570	1,169	1,401
Independent	11,846	6,557	5,289
Doctorate	2,029	1,381	648
Public	320	212	108
Independent	1,709	1,169	540
First Professional	3,541	2,373	1,168
Public	101	66	35
Independent	3,440	2,307	1,133
TOTAL PUBLIC	24,646	11,066	13,580
TOTAL INDEPENDENT	48,808	24,567	24,241
GRAND TOTAL	73,454	35,633	37,821

1981 HEGIS

NUMBER OF ASSOCIATE DEGREES AWARDED BY DISCIPLINE, SECTOR, AND SEX OF RECIPIENTS

	INDEPENDENT			PUBLIC		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
Arts and Science	820	238	582	2,154	893	1,261
Data Processing Technologies	85	57	28	442	222	220
Health Services & Para-Technologies	1,135	98	1,037	1,396	123	1,273
Mechanical and Engineering Technologies	821	784	37	648	604	44
Natural Science Technologies	18	3	15	362	241	121
Business and Commerce Technologies	2,776	574	2,202	2,623	937	1,686
Public Service Related Technologies	215	49	166	1,176	600	576
TOTAL	5,870	1,803	4,067	8,801	3,620	5,181

1981 HEGIS

NUMBER OF BACHELOR DEGREES AWARDED BY DISCIPLINE, SECTOR, AND SEX OF RECIPIENTS

	INDEPENDENT			PUBLIC		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
Agriculture	-0-	-0-	-0-	307	160	147
Architecture	95	70	25	56	40	16
Area Studies	241	77	164	13	6	7
Biological Science	1,431	702	729	576	277	299
Business	4,676	3,076	1,600	2,138	1,410	728
Communications	903	376	527	321	127	194
Computer	337	251	86	132	88	44
Education	1,437	263	1,174	1,846	463	1,383
Engineering	2,268	1,996	272	1,016	947	69
Fine/Applied Arts	1,477	516	961	599	200	399
Foreign Language	426	77	349	195	47	148
Health Professions	1,724	365	1,359	876	75	801
Home Economics	31	-0-	31	238	8	230
Law	-0-	-0-	-0-	28	5	23
Letters	1,653	619	1,034	529	190	339
Library Science	-0-	-0-	-0-	-0-	-0-	-0-
Mathematics	458	247	211	178	92	86
Military Science	-0-	-0-	-0-	78	77	1
Physical Science	787	501	286	206	157	49
Psychology	1,488	410	1,078	778	225	553
Public Affairs	1,009	500	509	514	225	289
Social Sciences	4,590	2,252	2,338	1,871	1,041	830
Theology	80	63	17	-0-	-0-	-0-
Interdisciplinary	832	370	462	359	139	220
CAGS	-0-	-0-	-0-	-0-	-0-	-0-
TOTAL	25,943	12,731	13,212	12,854	5,999	6,855

1981 HEGIS

NUMBER OF MASTER AND CAGS DEGREES AWARDED BY DISCIPLINE, SECTOR, AND SEX OF RECIPIENTS

	INDEPENDENT			PUBLIC		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
Agriculture	-0-	-0-	-0-	47	24	23
Architecture	268	185	83	20	9	11
Area Studies	56	24	32	-0-	-0-	-0-
Biological Science	146	70	76	40	32	18
Business	3,262	2,366	896	149	99	50
Communications	181	70	111	18	12	6
Computer	47	36	11	38	29	9
Education	2,087	540	1,547	1,288	461	827
Engineering	1,072	968	104	199	173	26
Fine/Applied Arts	275	108	167	65	25	40
Foreign Language	45	18	27	12	2	10
Health Professions	912	272	640	82	22	60
Home Economics	28	-0-	28	62	-0-	62
Law	317	248	69	-0-	-0-	-0-
Letters	206	66	140	86	26	60
Library Science	207	33	174	7	1	6
Mathematics	57	38	19	21	7	14
Military Science	-0-	-0-	-0-	-0-	-0-	-0-
Physical Science	189	147	42	57	44	13
Psychology	273	90	183	113	44	69
Public Affairs	1,346	778	568	51	33	18
Social Sciences	363	244	119	79	46	33
Theology	218	103	115	-0-	-0-	-0-
Interdisciplinary	35	16	19	11	6	5
CAGS	256	137	119	115	74	41
TOTAL	11,846	6,557	5,289	2,570	1,169	1,401

1981 HEGIS

NUMBER OF DOCTORAL DEGREES AWARDED BY DISCIPLINE, SECTOR, AND SEX OF RECIPIENTS

	INDEPENDENT			PUBLIC		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
Agriculture	-0-	-0-	-0-	18	15	3
Architecture	19	13	6	-0-	-0-	-0-
Area Studies	26	13	13	-0-	-0-	-0-
Biological Science	142	91	51	30	22	8
Business	27	21	6	9	6	3
Communications	1	-0-	1	8	4	4
Computer	-0-	-0-	-0-	5	5	-0-
Education	265	130	135	114	65	49
Engineering	190	171	19	19	18	1
Fine/Applied Arts	37	20	17	-0-	-0-	-0-
Foreign Language	52	28	24	4	2	2
Health Professions	58	29	29	-0-	-0-	-0-
Home Economics	-0-	-0-	-0-	-0-	-0-	-0-
Law	36	33	3	-0-	-0-	-0-
Letters	77	46	31	23	11	12
Library Science	-0-	-0-	-0-	-0-	-0-	-0-
Mathematics	52	41	11	4	3	1
Military Science	-0-	-0-	-0-	-0-	-0-	-0-
Physical Science	253	219	34	25	21	4
Psychology	147	68	79	32	20	12
Public Affairs	20	11	9	4	4	-0-
Social Sciences	228	167	61	23	16	7
Theology	69	60	9	-0-	-0-	-0-
Interdisciplinary	10	8	2	2	-0-	2
CAGS	-0-	-0-	-0-	-0-	-0-	-0-
TOTAL	1,709	1,169	540	320	212	108

NUMBER OF FIRST PROFESSIONAL DEGREES AWARDED BY DISCIPLINE, SECTOR, AND SEX OF RECIPIENTS

	INDEPENDENT			PUBLIC		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
Dentistry	217	167	50	-0-	-0-	-0-
Medicine	483	335	148	101	66	35
Optometry	91	72	19	-0-	-0-	-0-
Pharmacy	2	1	1	-0-	-0-	-0-
Law	2,272	1,463	809	-0-	-0-	-0-
Theology	375	269	106	-0-	-0-	-0-
TOTAL	3,440	2,307	1,133	101	66	35

1981 HEGIS

RACIAL/ETHNIC DATA OF DEGREE RECIPIENTS

In an attempt to reduce the burden of reporting data, the HEGIS survey varies to some degree from year to year. In 1981, institutions were asked to provide a racial/ethnic breakdown of students receiving degrees. This information is not requested annually.

This section provides summary data according to the categories used to report degrees conferred. Racial/ethnic data are presented by type of institution, degree program and award level.

Racial/ethnic categories used in the collection of HEGIS data include the following six designations: Non-Resident Alien; Black; Non-Hispanic; American Indian or Alaskan Native; Asian or Pacific Islander; Hispanic; and White, Non-Hispanic.

RACIAL/ETHNIC BREAKDOWN
(NUMBER AND PERCENT)
OF STUDENTS RECEIVING DEGREES
BY TYPE OF INSTITUTION

	TOTAL	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN OR ALASKAN NATIVE	ASIAN OR PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	OTHER
ALL INSTITUTIONS								
NUMBER	73,454	3,034	2,319	165	996	1,064	63,124	2,752
PERCENTAGE	100%	4.1	3.2	.2	1.4	1.5	85.9	3.7
PUBLIC UNIVERSITIES								
NUMBER	8,774	252	239	8	82	148	7,864	181
PERCENTAGE	100%	2.9	2.7	.1	.9	1.7	89.6	2.1
INDEPENDENT UNIVERSITIES								
NUMBER	27,322	1,894	929	107	603	478	20,750	2,561
PERCENTAGE	100%	6.9	3.4	.4	2.2	1.7	75.9	9.4
PUBLIC FOUR YEAR								
NUMBER	7,327	111	147	15	37	50	6,967	
PERCENTAGE	100%	1.5	2.0	.2	.5	.7	95.1	
INDEPENDENT FOUR YEAR								
NUMBER	17,467	592	537	9	200	224	15,895	10
PERCENTAGE	100%	3.4	3.1	0.0	1.1	1.3	91.0	0.0
PUBLIC TWO YEAR								
NUMBER	7,891	42	259	19	48	98	7,425	
PERCENTAGE	100%	.5	3.3	.2	.6	1.2	94.1	
PUBLIC (NON-STATE SUPPORTED) TWO YEAR								
NUMBER	654	0	1	5	3	9	636	
PERCENTAGE	100%	0.0	0.1	0.8	0.5	1.4	97.2	
INDEPENDENT TWO YEAR								
NUMBER	4,019	143	207	2	23	57	3,587	
PERCENTAGE	100%	3.6	5.1	0.0	0.6	1.4	89.3	

1981 HEGIS

TOTAL NUMBER OF DEGREES AWARDED BY TYPE OF INSTITUTION, DEGREE LEVEL, AND RACIAL/ ETHNIC STATUS OF RECIPIENTS

	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN OR ALASKAN NATIVE	ASIAN OR PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	OTHER
PUBLIC UNIVERSITIES							
Associate	-	-	-	1	1	73	181
Bachelor	115	184	8	52	99	6,569	-
Master	108	26	-	18	37	881	-
Doctorate	29	27	-	7	10	247	-
First Professional	-	2	-	4	1	94	-
TOTAL	252	239	8	82	148	7,864	181
INDEPENDENT UNIVERSITIES							
Associate	3	15	54	7	9	237	320
Bachelor	490	499	23	302	236	10,694	1,895
Master	1,108	221	22	204	151	6,354	327
Doctorate	265	41	4	20	17	1,246	15
First Professional	28	153	4	70	65	2,219	4
TOTAL	1,894	929	107	603	478	20,750	2,561
PUBLIC FOUR YEAR COLLEGES							
Bachelor	82	126	10	29	37	5,543	-
Master	29	21	5	8	13	1,424	-
TOTAL	111	147	15	37	50	6,967	-
INDEPENDENT FOUR YEAR COLLEGES AND GRADUATE SCHOOLS*							
Associate	74	33	1	5	11	1,082	-
Bachelor	276	408	7	165	145	10,803	-
*Master	198	82	1	26	65	3,079	8
*Doctorate	7	2	-	3	1	86	2
*First Professional	38	11	-	1	2	845	-
TOTAL	593	526	9	200	224	15,895	10
PUBLIC TWO YEAR COLLEGES (STATE SUPPORTED)							
Associate TOTAL	42	259	19	48	98	7,425	-
PUBLIC TWO EYAR COLLEGES (NON-STATE SUPPORTED							
Associate TOTAL	-	1	5	3	9	636	-
INDEPENDENT TWO YEAR COLLEGES							
Associate TOTAL	143	207	2	23	57	3,587	-

1981 HEGIS

SUMMARY
RACIAL/ETHNIC BREAKDOWN OF ASSOCIATE DEGREE RECIPIENTS BY DISCIPLINE AND TYPE OF INSTITUTION

	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN OR ALASKAN NATIVE	ASIAN OR PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	OTHER
PUBLIC SECTOR							
Arts and Sciences	16	60	6	8	29	1,913	-
Data Processing	1	14	2	5	6	352	-
Health Services	-	39	1	4	8	1,292	-
Mechanical Engin.	10	13	1	5	10	503	-
Natural Sciences	-	4	2	2	2	76	181
Business	14	92	5	21	34	2,277	-
Public Service	1	37	2	4	10	1,085	-
TOTAL	42	259	19	49	99	7,498	181
NON-STATE SUPPORTED PUBLIC							
Arts and Sciences	-	1	-	-	4	117	-
Data Processing	-	-	-	-	1	61	-
Health Services	-	-	1	-	-	51	-
Mechanical Engin.	-	-	-	-	2	104	-
Natural Sciences	-	-	2	1	-	92	-
Business	-	-	1	2	2	175	-
Public Service	-	-	1	-	-	36	-
TOTAL	-	1	5	3	9	636	-
INDEPENDENT SECTOR							
Arts and Sciences	38	23	2	3	6	748	-
Data Processing	12	3	-	-	3	58	10
Health Services	6	27	51	4	6	845	195
Mechanical Engin.	70	21	-	4	5	680	41
Natural Sciences	2	2	-	1	-	13	-
Business	91	168	4	23	55	2,385	50
Public Service	1	11	-	-	2	177	24
TOTAL	220	255	57	35	77	4,906	320

1981 HEGIS

SUMMARY
RACIAL/ETHNIC BREAKDOWN OF INDEPENDENT BACHELOR DEGREE RECIPIENTS BY DISCIPLINE

	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN OR ALASKAN NATIVE	ASIAN OR PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	OTHER
Agriculture	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Architecture	5	-0-	1	-0-	2	87	-0-
Area Studies	4	7	-0-	4	5	221	-0-
Biological Science	51	50	-0-	63	37	1,200	30
Business	105	110	1	49	28	3,852	531
Communications	32	35	1	9	7	797	22
Computer	4	8	1	8	2	300	14
Education	19	74	-0-	13	16	1,244	71
Engineering	232	54	7	74	50	1,409	442
Fine/Applied Arts	40	45	1	25	21	1,337	8
Foreign Language	17	19	-0-	5	19	358	8
Health Professions	21	31	2	21	8	1,331	310
Home Economics	2	3	-0-	-0-	-0-	26	-0-
Law	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Letters	22	54	3	23	19	1,517	15
Library Science	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Mathematics	22	13	1	17	7	392	6
Military Science	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Physical Science	25	15	-0-	26	18	685	18
Psychology	27	85	3	13	41	1,298	21
Public Affairs	3	32	3	4	7	654	306
Social Sciences	118	243	6	97	82	3,958	86
Theology	1	5	-0-	1	3	70	-0-
Interdisciplinary	16	24	-0-	15	9	761	7
CAGS	-0-	-0-	-0-	-0-	-0-	-0-	-0-
TOTAL	766	907	30	467	381	21,497	1,895

1981 HEGIS

SUMMARY
RACIAL/ETHNIC BREAKDOWN OF PUBLIC BACHELOR DEGREE RECIPIENTS BY DISCIPLINE

	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN OR ALASKAN NATIVE	ASIAN OR PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	OTHER
Agriculture	5	5	2	1	8	286	-0-
Architecture	-0-	-0-	-0-	1	-0-	55	-0-
Area Studies	-0-	-0-	-0-	-0-	-0-	13	-0-
Biological Science	5	16	2	5	11	537	-0-
Business	48	59	2	14	5	2,010	-0-
Communications	-0-	4	1	2	5	309	-0-
Computer	2	-0-	-0-	3	3	124	-0-
Education	4	31	3	8	16	1,784	-0-
Engineering	61	15	1	14	4	921	-0-
Fine/Applied Arts	4	14	-0-	6	8	567	-0-
Foreign Language	9	5	-0-	-0-	15	166	-0-
Health Professions	3	12	-0-	2	7	852	-0-
Home Economics	-0-	3	-0-	1	1	233	-0-
Law	-0-	5	-0-	1	1	21	-0-
Letters	9	10	1	2	4	503	-0-
Library Science	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Mathematics	2	5	-0-	2	1	168	-0-
Military Science	1	1	-0-	-0-	2	74	-0-
Physical Science	4	-0-	-0-	2	1	199	-0-
Psychology	9	20	1	-0-	16	732	-0-
Public Affairs	2	28	-0-	2	6	476	-0-
Social Sciences	27	68	5	14	22	1,735	-0-
Theology	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Interdisciplinary	2	9	-0-	1	-0-	347	-0-
CAGS	-0-	-0-	-0-	-0-	-0-	-0-	-0-
TOTAL	197	310	18	81	136	12,112	-0-

1981 HEGIS

SUMMARY
RACIAL/ETHNIC BREAKDOWN OF INDEPENDENT MASTER DEGREE RECIPIENTS BY DISCIPLINE

	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN OR ALASKAN NATIVE	ASIAN OR PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	OTHER
Agriculture	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Architecture	36	14	-0-	17	4	197	-0-
Area Studies	12	-0-	-0-	-0-	-0-	44	-0-
Biological Science	19	3	-0-	4	1	110	9
Business	319	67	1	61	35	2,641	138
Communications	26	3	-0-	2	3	147	-0-
Computer	5	-0-	-0-	2	-0-	40	-0-
Education	101	83	13	26	53	1,737	74
Engineering	233	13	3	47	17	715	44
Fine/Applied Arts	22	6	-0-	1	3	243	-0-
Foreign Language	7	-0-	1	-0-	6	31	-0-
Health Professions	100	16	-0-	20	25	749	2
Home Economics	1	-0-	-0-	1	-0-	26	-0-
Law	102	6	-0-	6	7	196	-0-
Letters	19	4	1	3	4	175	-0-
Library Science	5	4	-0-	3	1	194	-0-
Mathematics	13	-0-	-0-	2	-0-	34	8
Military Science	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Physical Science	15	-0-	-0-	6	2	162	4
Psychology	3	12	1	-0-	3	251	3
Public Affairs	107	45	-0-	10	28	1,122	34
Social Sciences	108	11	-0-	11	7	215	11
Theology	11	5	-0-	1	2	191	8
Interdisciplinary	3	-0-	-0-	4	-0-	28	-0-
CAGS	39	11	3	3	15	185	-0-
TOTAL	1,306	303	23	230	216	9,433	335

1981 HEGIS

SUMMARY
RACIAL/ETHNIC BREAKDOWN OF PUBLIC MASTER DEGREE RECIPIENTS BY DISCIPLINE

	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN OR ALASKAN NATIVE	ASIAN OR PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	OTHER
Agriculture	6	-0-	-0-	1	-0-	40	-0-
Architecture	3	-0-	-0-	1	-0-	16	-0-
Area Studies	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Biological Science	2	-0-	-0-	1	-0-	47	-0-
Business	13	3	-0-	1	5	127	-0-
Communications	-0-	-0-	-0-	-0-	-0-	18	-0-
Computer	11	-0-	-0-	-0-	1	26	-0-
Education	21	26	4	4	31	1,202	-0-
Engineering	45	-0-	-0-	11	5	138	-0-
Fine/Applied Arts	1	4	-0-	-0-	-0-	60	-0-
Foreign Language	-0-	-0-	-0-	1	2	9	-0-
Health Professions	-0-	4	-0-	1	-0-	77	-0-
Home Economics	-0-	-0-	-0-	4	-0-	58	-0-
Law	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Letters	8	4	-0-	-0-	1	73	-0-
Library Science	-0-	-0-	-0-	-0-	-0-	7	-0-
Mathematics	-0-	-0-	-0-	-0-	-0-	21	-0-
Military Science	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Physical Science	8	-0-	-0-	-0-	-0-	49	-0-
Psychology	1	3	-0-	1	4	104	-0-
Public Affairs	4	-0-	-0-	-0-	-0-	47	-0-
Social Sciences	11	1	-0-	-0-	1	66	-0-
Theology	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Interdisciplinary	1	-0-	-0-	-0-	-0-	10	-0-
CAGS	2	2	1	-0-	-0-	110	-0-
TOTAL	137	47	5	26	50	2,305	-0-

1981 HEGIS

SUMMARY
RACIAL/ETHNIC BREAKDOWN OF PUBLIC DOCTORAL DEGREE RECIPIENTS BY DISCIPLINE

	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN OR ALASKAN NATIVE	ASIAN OR PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	OTHER
Agriculture	4	-0-	-0-	2	-0-	12	-0-
Architecture	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Area Studies	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Biological Science	4	-0-	-0-	-0-	1	25	-0-
Business	-0-	-0-	-0-	-0-	-0-	9	-0-
Communications	-0-	-0-	-0-	-0-	-0-	8	-0-
Computer	-0-	1	-0-	-0-	-0-	4	-0-
Education	5	18	-0-	3	6	82	-0-
Engineering	6	3	-0-	1	-0-	9	-0-
Fine/Applied Arts	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Foreign Language	-0-	-0-	-0-	-0-	-0-	4	-0-
Health Professions	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Home Economics	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Law	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Letters	2	1	-0-	-0-	-0-	20	-0-
Library Science	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Mathematics	-0-	-0-	-0-	-0-	-0-	4	-0-
Military Science	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Physical Science	5	-0-	-0-	-0-	-0-	20	-0-
Psychology	-0-	3	-0-	1	3	25	-0-
Public Affairs	-0-	-0-	-0-	-0-	-0-	4	-0-
Social Sciences	3	1	-0-	-0-	-0-	19	-0-
Theology	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Interdisciplinary	-0-	-0-	-0-	-0-	-0-	2	-0-
CAGS	-0-	-0-	-0-	-0-	-0-	-0-	-0-
TOTAL	29	27	-0-	7	10	247	-0-

1981 HEGIS

SUMMARY
RACIAL/ETHNIC BREAKDOWN OF INDEPENDENT DOCTORAL DEGREE RECIPIENTS BY DISCIPLINE

	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN OR ALASKAN NATIVE	ASIAN OR PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	OTHER
Agriculture	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Architecture	4	3	-0-	1	-0-	11	-0-
Area Studies	4	-0-	-0-	1	-0-	21	-0-
Biological Science	16	2	-0-	5	1	117	1
Business	11	-0-	-0-	-0-	-0-	16	-0-
Communications	-0-	-0-	-0-	-0-	-0-	1	-0-
Computer	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Education	22	11	1	3	7	221	-0-
Engineering	68	-0-	-0-	4	-0-	113	5
Fine/Applied Arts	5	-0-	-0-	-0-	1	31	-0-
Foreign Language	11	-0-	-0-	2	3	36	-0-
Health Professions	10	2	-0-	3	-0-	43	-0-
Home Economics	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Law	13	1	-0-	-0-	-0-	22	-0-
Letters	9	1	-0-	-0-	2	65	-0-
Library Science	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Mathematics	12	1	-0-	-0-	1	37	1
Military Science	-0-	-0-	-0-	-0-	-0-	-0-	-0-
Physical Science	31	-0-	-0-	1	1	215	5
Psychology	7	9	2	1	-0-	128	-0-
Public Affairs	1	4	-0-	-0-	-0-	15	-0-
Social Sciences	39	8	1	1	1	175	3
Theology	5	1	-0-	1	1	59	2
Interdisciplinary	4	-0-	-0-	-0-	-0-	6	-0-
CAGS	-0-	-0-	-0-	-0-	-0-	-0-	-0-
TOTAL	272	43	4	23	18	1,332	17

1981 HEGIS

SUMMARY
RACIAL/ETHNIC BREAKDOWN OF INDEPENDENT FIRST PROFESSIONAL DEGREES BY DISCIPLINE

	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN OR ALASKAN NATIVE	ASIAN OR PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	OTHER
Dentistry	2	6	-0-	18	1	190	-0-
Medicine	11	38	2	24	22	386	-0-
Optometry	1	1	-0-	-0-	1	88	-0-
Pharmacy	-0-	-0-	-0-	-0-	-0-	2	-0-
Law	13	106	2	28	41	2,078	4
Theology	38	14	-0-	1	2	320	-0-
TOTAL	65	165	4	71	67	3,064	4

SUMMARY
RACIAL/ETHNIC BREAKDOWN OF PUBLIC FIRST PROFESSIONAL DEGREES BY DISCIPLINE

	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN OR ALASKAN NATIVE	ASIAN OR PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	OTHER
Medicine TOTAL	-0-	2	-0-	4	1	94	-0-

1981 HEGIS

FACULTY DATA

This section provides a profile of full time faculty employed in Massachusetts colleges and universities. Excluded from these figures are faculty employed part time or on contracts of less than nine (9) months; faculty who teach preclinical or clinical medicine; faculty who are members of a religious order and contribute their services; and military personnel.

The faculty data is presented both by type of employing institution (public/independent) and by level (two year, four year, and university). Data is differentiated by the number and tenure rate of men and women. Appropriate notation is made of institutions, included in the composite data, which do not award tenure. Noted as well is the number of full time faculty employed by those institutions without tenured faculty in order that adjustments can be made to the figures.

1981 SUMMARY

FULL TIME FACULTY

	TOTAL NUMBER	NUMBER TENURED	PERCENT TENURED	NUMBER MEN	NUMBER TENURED MEN	PERCENT OF MEN W/TENURE	NUMBER WOMEN	NUMBER TENURED WOMEN	PERCENT OF WOMEN W/TENURE
	PUBLIC								
University (4)	2257	1699	75.2	1817	1450	79.8	440	249	56.5
Four Year (10)	1697	1347	79.3	1172	971	82.8	525	376	71.6
Two Year (15)	1307	702	53.7	755	505	66.8	552	197	36.3
Other Two Year (3)	132	105	79.5	71	61	85.9	61	44	72.1
TOTAL	5393	3853	71.4	3815	2987	78.2	1578	866	54.8
	INDEPENDENT								
University (9)	5247	2914	55.5	4228	2555	60.4	1019	359	35.2
Four Year[1] (51)	3940	1646	41.7	2795	1270	45.4	1145	376	32.8
Two Year[2] (19)	484	86	17.7	208	43	20.6	276	43	15.5
TOTAL	9671	4646	48.0	7231	3868	53.4	2440	778	31.8
	SUMMARY								
University	7504	4613	61.4	6045	4005	66.2	1459	608	41.6
Four Year	5637	2993	53.0	3967	2241	56.4	1670	752	45.0
Two Year	1923	893	46.4	1034	609	58.8	889	284	32.3
GRAND TOTAL	15064	8499	56.4	11046	6855	62.0	4018	1644	41.0

NOTE: **(#) = Number of institutions reporting full-time faculty.**

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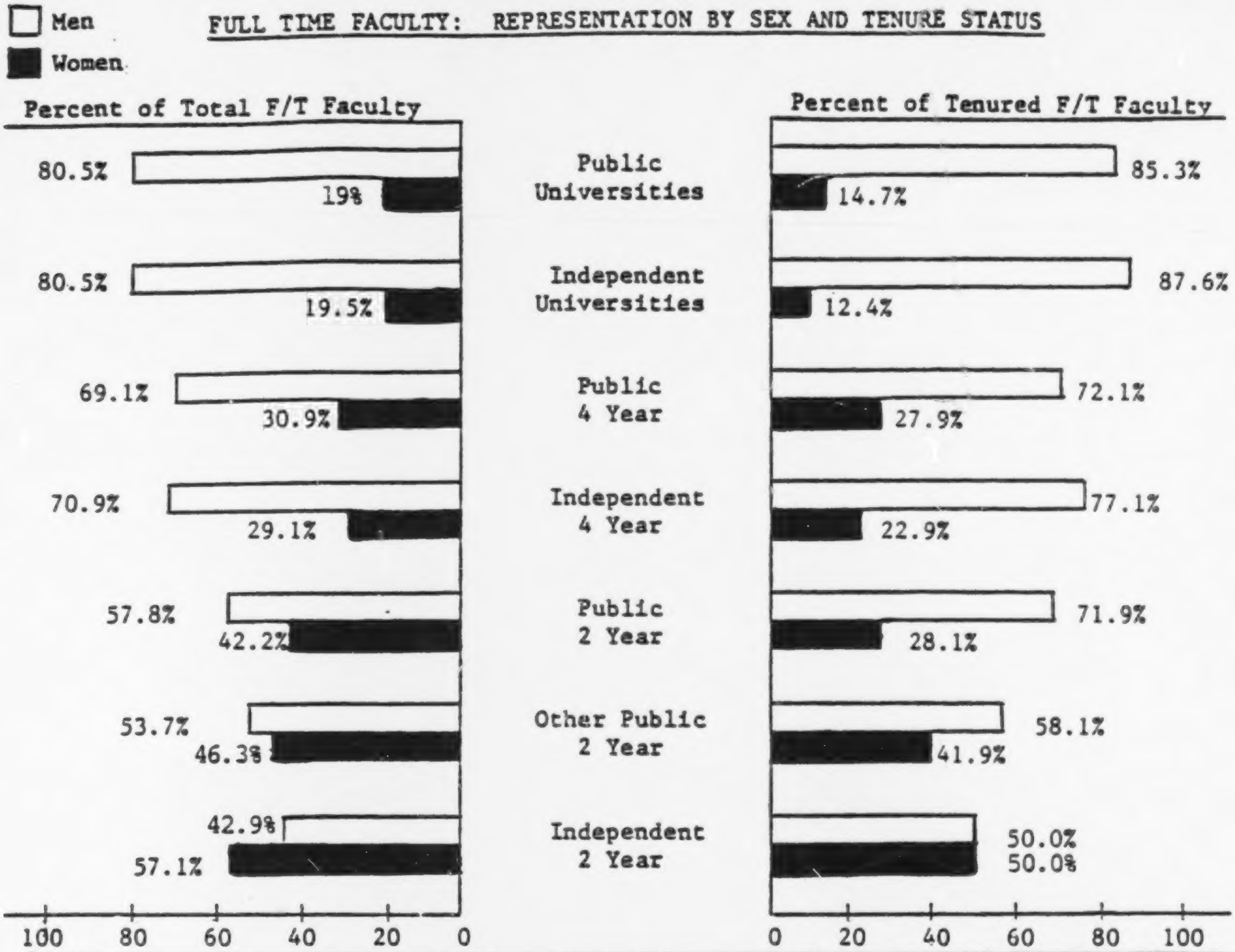
[1] Thirteen of the institutions reporting have no tenured faculty and have a total combined full time faculty count of 788.

[2] Thirteen of the institutions reporting have no tenured faculty and have a total combined full time faculty count of 262.

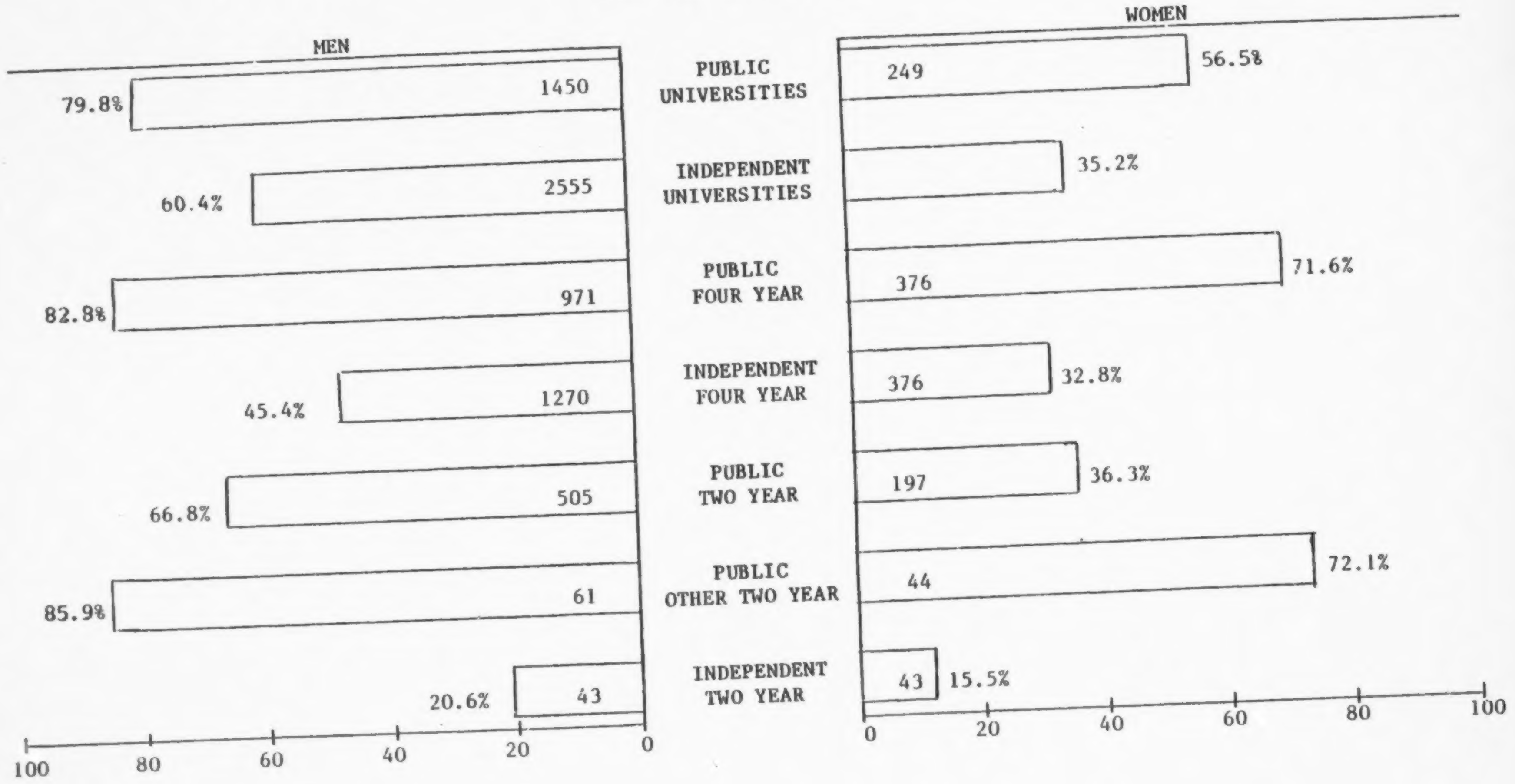
FULL TIME FACULTY: REPRESENTATION BY SEX AND TENURE STATUS



	Total Number	% Tenured	Men As % Of Total	Women As % Of Total	Tenured Men As % Of Tenured Fac.	Tenured Women As % Of Tenured Fac.
	PUBLIC					
Universities	2257	75.2	80.5	19.5	85.3	14.7
Four Year	1697	79.3	69.1	30.9	72.1	27.9
Two Year	1307	53.7	57.8	42.2	71.9	28.1
Other Two Year	132	79.5	53.7	46.3	58.1	41.9
Summary	5393	71.4	70.7	29.3	77.5	22.5
	Independent					
Universities	5247	55.5	80.5	19.5	87.6	12.4
Four Year	3940	41.7	70.9	29.1	77.1	22.9
Two Year	484	17.7	42.9	57.1	50.0	50.0
Summary	9671	48.0	74.7	25.3	83.3	16.7
	Total					
All Institutions	15064	56.4	73.3	26.6	80.7	19.3

1981 HEGIS

NUMBER OF PERCENT OF TENURED FULL TIME FACULTY BY SEX



1981 HEGIS

SECTION II

PUBLIC SECTOR DATA BY INSTITUTION

PUBLIC SECTOR ENROLLMENT BY INSTITUTION AND SEGMENT: ALL STUDENTS

	TOTAL	FULL TIME	PART TIME	MALE	FEMALE
U. Mass./Amherst	26,638	21,802	4,836	13,962	12,676
U. Mass./Boston	8,060	6,028	2,032	3,983	4,077
U. Mass./Worcester	439	439	0	285	154
Southeastern Mass. U.	7,351	5,019	2,332	3,594	3,757
University of Lowell	14,562	8,013	6,549	9,387	5,175
TOTAL	57,050	41,301	15,749	31,211	25,839
Boston State	8,410	4,142	4,268	3,731	4,679
Bridgewater	7,556	4,207	3,349	2,836	4,720
Fitchburg	6,368	5,410	958	2,866	3,502
Framingham	5,509	3,071	2,438	1,819	3,690
Mass. College of Art	2,021	1,111	910	759	1,262
Mass. Maritime Academy	897	897	0	847	50
North Adams	2,996	2,242	754	1,380	1,616
Salem	8,673	5,283	3,390	3,180	5,493
Westfield	4,215	2,839	1,376	1,728	2,487
Worcester	5,865	2,735	3,130	2,328	3,537
TOTAL	52,510	31,937	20,573	21,474	31,036
Berkshire	3,495	1,328	2,167	1,325	2,170
Bristol	4,506	2,056	2,450	1,824	2,682
Bunker Hill	5,710	2,036	3,674	2,238	3,472
Cape Cod	3,899	1,415	2,484	1,576	2,323
Greenfield	2,448	1,063	1,385	995	1,453
Holyoke	5,455	2,450	3,005	1,973	3,482
Massachusetts Bay	3,924	1,757	2,167	1,757	2,167
Massasoit	5,715	2,214	3,501	2,592	3,123
Middlesex	5,888	1,269	4,619	2,304	3,584
Mount Wachusett	3,151	964	2,187	1,450	1,701
North Shore	7,853	3,149	4,704	3,783	4,070
Northern Essex	6,375	2,994	3,381	2,547	3,828
Quinsigamond	4,755	1,692	3,063	1,833	2,922
Roxbury	725	673	52	291	434
Springfield	6,599	3,003	3,596	3,246	3,353
TOTAL	70,498	28,063	42,435	29,734	40,764
Blue Hills Regional	521	521	0	349	172
Essex Agricultural	605	595	10	209	396
Quincy Junior	3,005	1,121	1,884	984	2,021
TOTAL	4,131	2,237	1,894	1,542	2,589

PUBLIC SECTOR ENROLLMENT BY INSTITUTIONS

		TOTAL	CLASSIFIED	UNCLASSIFIED	UNDERGRADUATE	GRADUATE/ 1st PROF.	UNSPECIFIED
UNIVERSITIES	U. Mass./Amherst	26,638	23,589	3,049	22,197	4,441	0
	U. Mass./Boston	8,060	6,950	1,110	7,851	209	0
	U. Mass./Worcester	439	439	0	0	439	0
	Southeastern Mass. U.	7,351	5,367	1,984	6,978	373	0
	University of Lowell	14,562	14,562	0	13,010	1,552	0
	TOTAL	57,050	50,907	6,143	50,036	7,014	
4 YR. COLLEGES	Boston State	8,410	5,199	3,211	7,878	532	0
	Bridgewater	7,556	7,450	106	6,315	1,241	0
	Fitchburg	6,368	4,614	1,754	5.501	867	0
	Framingham	5,509	4,055	1,454	3,503	552	1,454
	Mass. College of Art	2,021	1,183	838	1,112	71	838
	Mass. Maritime Academy	897	897	0	897	0	0
	North Adams	2,996	2,535	461	2.951	45	0
	Salem	8,673	6,664	2,009	8,040	633	0
	Westfield	4,215	4,191	24	3,567	648	0
	Worcester	5,865	3,561	2,304	5,367	498	0
	TOTAL	52,510	40,349	12,161	45,131	5,087	2,292
2 YR. COLLEGES	Berkshire	3,495	3,466	29	3,495	N/A	N/A
	Bristol	4,506	2,967	1,539	4,506		
	Bunker Hill	5,710	5,114	596	5,710		
	Cape Cod	3,899	1,606	2,293	3,899		
	Greenfield	2,448	1,740	708	2,448		
	Holyoke	5,455	5,204	251	5,455		
	Massachusetts Bay	3,924	1,775	2,149	3,924		
	Massasoit	5,715	2,689	3,026	5,715		
	Middlesex	5,888	3,087	2,801	5,888		
	Mount Wachusett	3,151	2,410	741	3,151		
	North Shore	7,853	7,853	0	7,853		
	Northern Essex	6,375	3,961	2,414	6,375		
	Quinsigamond	4,755	2,680	2,075	4,755		
	Roxbury	725	686	39	725		
	Springfield	6,599	3,360	3,239	6,599		
	TOTAL	70,498	48,598	21,900	70,498		
OTHER 2 YR. COLLEGES	Blue Hills Regional	521	521	0	521	N/A	N/A
	Essex Agricultural	605	461	144	605		
	Quincy Junior	3,005	3,005	0	3,005		
	TOTAL	4,131	3,987	144	4,131		

1981 HEGIS

PUBLIC SECTOR DEGREE SUMMARY: NUMBER OF DEGREES AWARDED BY LEVEL

		TOTAL	ASSOCIATE	BACHELOR	MASTER	DOCTORAL	FIRST PROFESSIONAL
UNIVERSITIES	U. Mass./Amherst	4799	181	3537	764	317	0
	U. Mass./Boston	1165	0	1147	18	0	0
	U. Mass./Worcester	101	0	0	0	0	101
	Southeastern Mass. U.	1069	0	1007	62	0	0
	University of Lowell	1640	75	1336	226	3	0
	Total	8774	256	7027	1070	320	101
4 YR. COLLEGES	Boston State	1356	N/A	866	490	N/A	N/A
	Bridgewater	1086		826	260		
	Fitchburg	1022		802	220		
	Framingham	723		623	100		
	Mass. College of Art	201		172	29		
	Mass. Maritime Academy	228		228	0		
	North Adams	433		388	45		
	Salem	906		805	101		
	Westfield	644		574	70		
	Worcester	728		543	185		
	Total	7327		5827	1500	0	0
2 YR. COLLEGES	Berkshire	339	339	N/A	N/A	N/A	N/A
	Bristol	513	513				
	Bunker Hill	481	481				
	Cape Cod	436	436				
	Greenfield	342	342				
	Holyoke	790	790				
	Massachusetts Bay	483	483				
	Massasoit	743	743				
	Middlesex	442	442				
	Mount Wachusett	509	509				
	North Shore	653	653				
	Northern Essex	694	694				
	Quinsigamond	443	443				
	Roxbury	144	144				
	Springfield	879	879				
	Total	7891	7891	0	0	0	0
OTHER 2 YR. COLLEGES	Blue Hills Regional	162	162				
	Essex Agricultural	146	146				
	Quincy Junior	346	346				
	Total	654	654	0	0	0	0

1981 HEGIS

TOTAL, NUMBER AND PERCENT TENURED AND SEX OF PUBLIC SECTOR FULL TIME FACULTY BY INSTITUTION

		TOTAL	NUMBER TENURED	PERCENT TENURED	NUMBER MEN	NUMBER WOMEN
UNIVERSITIES	U. Mass./Amherst	1,201	912	75.9	1,016	185
	U. Mass./Boston	344	231	67.1	244	100
	U. Mass./Worcester	ALL FACULTY TEACH CLINICAL MEDICINE				---
	Southeastern Mass. U.	290	228	78.6	228	62
	University of Lowell	422	328	77.7	329	93
	TOTAL	2,257	1,699	75.3	1,817	440
4 YR. COLLEGES	Boston State	273	256	93.7	192	81
	Bridgewater	258	181	70.1	169	89
	Fitchburg	225	153	68.0	145	80
	Framingham	149	120	80.5	82	67
	Mass. College of Art	50	34	68.0	36	14
	Mass. Maritime Academy	53	40	75.4	51	2
	North Adams	101	73	72.2	80	21
	Salem	269	222	82.5	184	85
	Westfield	145	111	76.5	112	33
	Worcester	174	157	90.2	121	53
	TOTAL	1,697	1,347	79.4	1,172	525
2 YR. COLLEGES	Berkshire	66	39	59.0	42	24
	Bristol	86	55	63.9	42	44
	Bunker Hill	92	30	32.6	45	47
	Cape Cod	79	43	54.4	48	31
	Greenfield	63	31	49.2	43	20
	Holyoke	123	74	60.1	68	55
	Massachusetts Bay	69	40	57.9	37	32
	Massasoit	97	65	67.0	61	36
	Middlesex	62	0	0.0	29	33
	Mount Wachusett	60	41	68.0	43	17
	North Shore	119	63	52.9	69	50
	Northern Essex	112	76	67.8	72	40
	Quinsigamond	91	57	62.6	45	46
	Roxbury	24	1	4.0	13	11
	Springfield	164	87	53.0	98	66
	TOTAL	1,307	702	53.7	755	552
OTHER 2 YR. COLLEGES	Blue Hills Regional	33	25	75.7	24	9
	Essex Agricultural	46	37	80.4	24	22
	Quincy Junior	53	43	81.1	23	30
	TOTAL	132	105	79.5	71	61

1981 HEGIS

APPENDICES

MASSACHUSETTS DEGREE GRANTING INSTITUTIONS OF HIGHER EDUCATION

APPENDIX I

INDEPENDENT INSTITUTIONS

Universities (9)

Boston College
Boston University
Brandeis University
Clark University
Harvard University
Massachusetts Institute of Technology
Northeastern University
Suffolk University
Tufts University

Four Year Colleges and Graduate Schools (61)

American International College
Amherst College
*Andover Newton Theological School
Anna Maria College
Assumption College
Atlantic Union College
*A.D. Little Management Education Institute
Babson College
Bentley College
Berklee College of Music
Berkshire Christian College
Boston Architectural Center
Boston Conservatory of Music
Bradford College
*Cambridge College/Institute of Open Education
Central New England College of Technology
College of Our Lady of the Elms
College of the Holy Cross
Curry College
Eastern Nazarene College
Emerson College
Emmanuel College
*Episcopal Divinity School
Gordon College
*Gordon-Conwell Theological School
Hampshire College
Hebrew College
Hellenic College
Lesley College
Massachusetts College of Pharmacy
*Massachusetts General Hospital Institute of Health Professions
*Massachusetts School of Professional Psychology
Merrimack College
Mount Holyoke College
New England College of Optometry
New England Conservatory of Music
*New England School of Law
Nichols College
Pine Manor College
*Pope John XXIII National Seminary
Radcliffe College (data included under Harvard University)
Regis College
St. Hyacinth College and Seminary
St. John's Seminary
School of the Museum of Fine Arts
Simmons College
Simon's Rock Early College
Smith College
Springfield College
Stonehill College
Swain School of Design
*Wang Institute of Graduate Studies
Wellesley College

*Graduate School

APPENDIX I (Cont.)

Four Year Colleges and Graduate Schools (Cont.)

Wentworth Institute of Technology
Western New England College
*Weston School of Theology
Wheaton College
Wheelock College
Williams College
*Woodshole Oceanographic Institute
Worcester Polytechnic Institute

Two-Year Independent Colleges (21)

American Institute of Banking
Aquinas Junior College, Milton
Aquinas Junior College, Newton
Bay Path Junior College
Bay State Junior College
Becker Junior College, Leicester
Becker Junior College, Worcester
Chamberlayne Junior College
Dean Junior COLLEGE
Endicott College
Fisher Junior College
Forsyth School for Dental Hygienists
Franklin Institute of Boston
Laboure Junior College
Lasell Junior College
Marion Court Junior College of Business
Mount Ida Junior College
Newbury Junior College
New England Institute of Applied Arts and Sciences
School of the Worcester Art Museum
Worcester Junior College

PUBLIC INSTITUTIONS

Universities (3)

Southeastern Massachusetts University
University of Lowell
University of Massachusetts (with campuses in Amherst, Boston, and Worcester)

State Colleges (Four-year) (10)

Boston State College
Bridgewater State College
Fitchburg State College
Framingham State College
Massachusetts College of Art
Massachusetts Maritime Academy
North Adams State College
Salem State College
Westfield State College
Worcester State College

Community Colleges (Two-year) (15)

Berkshire Community College
Bristol Community College
Bunker Hill Community College
Cape Cod Community College
Greenfield Community College
Holyoke Community College
Massachusetts Bay Community College
Massasoit Community College
Middlesex Community College
Mount Wachusett Community College
North Shore Community College
Northern Essex Community College
Quinsigamond Community College
Roxbury Community College
Springfield Technical Community College

*Graduate School

APPENDIX I (Cont.)

Other Two-year Colleges (Non-State Supported) (3)

Blue Hills Regional Technical Institute

Essex Agricultural Technical Institute

Quincy Junior College

APPENDIX II
TOTAL HEADCOUNT ENROLLMENT, FALL 1981

BOSTON SMSA

PUBLIC

8,410	Boston State College
5,710	Bunker Hill Community College
2,021	Massachusetts College of Art
725	Roxbury Community College
8,060	University of Massachusetts/Boston
24,926	Subtotal

INDEPENDENT

128	American Institute of Banking
936	Bay State Junior College
2,627	Berklee College of Music
662	Boston Architectural Center
432	Boston Conservatory of Music
28,395	Boston University
871	Chamberlayne Junior College
2,107	Emerson College
1,066	Emmanuel College
4,170	Fisher Junior College
188	Forsyth School, Dental
610	Franklin Institute
586	Laboure Junior College
1,105	Massachusetts College of Pharmacy
39	Massachusetts General Hospital/Institute
362	New England College of Optometry
731	New England Conservatory of Music
113	New England Institute of Applied Arts & Sciences
1,054	New England School of Law
2,994	Newbury Junior College
42,406	Northeastern University
2,773	Simmons College
192	St. John's Seminary
6,073	Suffolk University
3,362	Wentworth Institute of Technology
911	Wheelock College
104,893	Subtotal

GREATER BOSTON

PUBLIC

521	Blue Hills Regional & Technical Institute
5,509	Framingham State College
3,924	Massachusetts Bay Community College
5,888	Middlesex Community College
7,853	North Shore Community College
3,005	Quincy Junior College
8,673	Salem State College
35,373	Subtotal

INDEPENDENT

473	Andover-Newton Tehological Seminary
392	Aquinas Junior College - Milton
266	Aquinas Junior College - Newton
95	Arthur D. Little Management Education Institute
3,080	Babson College
7,651	Bentley College
14,171	Boston College
3,580	Brandeis University
1,245	Curry College
2,155	Dean Junior College
801	Endicott College
116	Episcopal Divinity School
1,095	Gordon College
660	Gordon-Conwell Theological Seminary
23,687	Harvard University
183	Hebrew College
252	Hellenic College
602	Lasell Junior College
2,435	Lesley College
191	Marion Court Junior College of Business
9,510	Massachusetts Institute of Technology
145	Massachusetts School of Professional Psychology
780	Mount Ida Junior College
555	Pine Manor College
(2,345)	Radcliffe College (included in Harvard's enrollments)
1,188	Regis College
6,778	Tufts University
2,220	Wellesley College
84,306	Subtotal

APPENDIX III

HEGIS CLASSIFICATIONS

Degrees and Other Awards Based on less than four years:

Arts and Science or General Programs, not Organized as Occupational Curriculums
Science- or Engineering-Related Organized Occupational Curriculums
Data Processing Technologies
Health Services and Paramedical Technologies
Mechanical and Engineering Technologies
Natural Science Technologies
Nonscience- and Nonengineering-Related Organized Occupational Curriculums
Business and Commerce Technologies
Public Service Related Technologies

Bachelor's, Master's, and Doctor's Degrees:

Agriculture and Natural Resources
Architecture and Environmental Design
Area Studies
Biological Sciences
Business and Management
Communications
Computer and Information Sciences
Education
Engineering
Fine and Applied Arts
Foreign Languages
Health Professions
Home Economics
Law
Letters
Library Science
Mathematics
Military Sciences
Physical Sciences
Psychology
Public Affairs and Services
Social Sciences
Theology
Interdisciplinary Studies

First Professional Degrees Conferred in Selected Fields:

Dentistry (D.D.S. or D.M.D. degree)
Medicine (M.D. degree)
Optometry (O.D. degree)
Osteopathic Medicine (D.O. degree)
Pharmacy (D. Phar. degree)
Podiatry (Pod. D. or D.P. degree) or (Podiatric Medicine (D.P.M. degree) including chiropody
Veterinary Medicine (D.V.M. degree)
Chiropratic (D.C. degree)
Law, General (LL.B. or J.D. degree)
Theological Professions, General (M. Div., M.H.L., or other first professional degree)

12/7/83 S3+55 · 1(11) A

HIGHER EDUCATION GENERAL INFORMATION SURVEY

SUMMARY REPORT 1982

- 1982 Fall Enrollments
- Degrees Awarded July, 1981 through June, 1982
- Full-Time Faculty Data

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MASSACHUSETTS GENERAL INFORMATION SURVEY

SUMMARY REPORT 1982

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1982 HEGIS SUMMARY REPORT

The data provided throughout this report is drawn from reporting forms completed by individual institutions as part of the Higher Education General Information Survey administered by the National Center for Educational Statistics, U.S. Department of Education. Only data pertaining to those institutions authorized to grant degrees in Massachusetts, or which have degree granting authority in association with another institution, are included in this report. Examples of the latter case include the School of the Museum of Fine Arts which grants degrees through Tufts University, and the Forsyth School of Dental Hygienists, whose students recieve degrees from Northeastern University.

This report is presented in two sections: one gives an overview of all Massachusetts institutions, both public and independent, and the other provides institutional data from the 27 public colleges and universities supported by the state and three public, non-state supported two year colleges. Both sections include data on student enrollment (Fall,1982); racial/ethnic data on students enrolled; degrees granted (July 1, 1981 through June 30, 1982); and data on full-time faculty. Each part of the report is prefaced with an explanation of the categories used to report data and is annotated where appropriate to facilitate interpretation.

An attempt was made to present the data in a form which is useful to a variety of users. The presentation of data parallels comparable information provided in previous summary reports. The Board of Regents would like to express its thanks to the 120 higher education degree granting institutions, listed in Appendix I, which completed the HEGIS forms and whose data appears throughout this report.

SECTION I

AGGREGATE PROFILE DATA

TABLE OF CONTENTS

SECTION I: Aggregate Profile Data

Page

Fall, 1982 Student Enrollment Data........................1 - 12

Racial/Ethnic Data on Students Enrolled.................13 - 15

Degrees Awarded for Period of July 1, 1981 to June 30, 1982 ....16 - 23

Degree Data by Sex of Recipient..........................24 - 29

Full Time Faculty Data, by Sex and Tenure................30 - 32

SECTION II: Public Sector Data by Institution

Fall, 1982 Student Enrollment Data.......................33 - 34

Enrollment by Racial/Ethnic breakdown...................35

Degrees Awarded by Level.................................36

Full Time Faculty Data, by Sex and Tenure................37

APPENDICES

Appendix I : Massachusetts Degree Granting Institutions of Higher Education......................38 - 40

Appendix II : 1982 Enrollment Data - Boston SMSA and Greater Boston...........................41

Appendix III: Degrees conferred by all Massachusetts Institutions.............................42

Appendix IV : HEGIS Classifications....................43

STUDENT ENROLLMENT DATA

Student enrollment data presented here represents head count enrollment for the Fall of 1982. The data are presented in various formats, separating full and part time students; undergraduates, graduates and first professionals; and classified and unclassified students. The data are systematically presented by institutional level (2 year, 4 year,[1] and university) and by sector (public/independent).

Institutions reporting enrollment figures did so by sex, level (undergraduate, etc.) and status (classified/unclassified; full/part time). Unless otherwise noted, all enrollment figures include both classified and unclassified students. Classified students are those who have formally matriculated as candidates for a degree. Unclassified students are those who are taking courses for credit, but are not, according to institutional records, degree candidates at the time they were reported. The data indicate that the bulk of unclassified students are also part time.

Because of the nature or definition of "unclassified" students, it is often difficult for an institution to accurately categorize them according to level--either undergraduate or postbaccalaureate. As a result it cannot be assumed that unclassified students are reported in the same consistent or uniform manner as the classified enrollment figures. Because the data on unclassified students is often deemed less reliable than that on classified students, data on both groups are presented separately for those who necessitate data on only those students currently enrolled in degree programs.

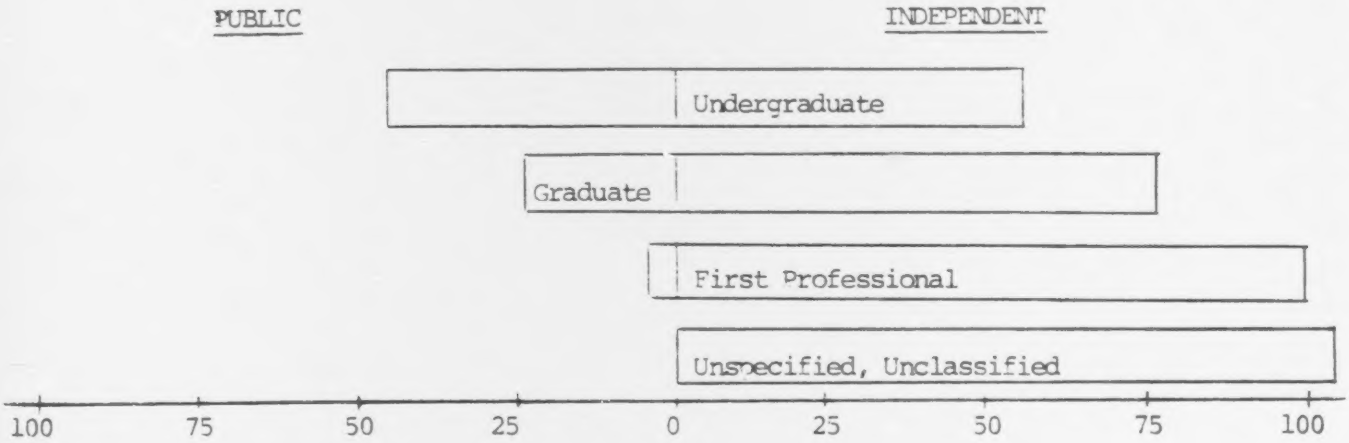
The first figures presented in this section provide composite data on public and independent sector enrollment. The public sector data include enrollments of the twenty- seven (27) state supported colleges and universities and the three (3) non-state supported public two year colleges: Blue Hills Regional Technical Institute, Essex Agricultural and Technical Institute, and Quincy Junior College. Unless otherwise noted, enrollment figures for those three institutions are included either in public sector composite data or in the two year public college data as appropriate.

---

[1] All categories headed "four year colleges" actually include data from four year colleges and from graduate schools, as noted in Appendix I.

TOTAL ENROLLMENT FIGURES: FALL, 1982		
PUBLIC SECTOR[1]	185,055	43.5
INDEPENDENT SECTOR	240,738	56.5
	425,793	100%

Percentage of Enrollment Level by Sector



	PUBLIC		INDEPENDENT	
	#	%	#	%
Total Enrollment	185,055	44	240,738	56
UNDERGRADUATE	170,181	49	177,427	51
GRADUATE	14,459	24	44,559	76
FIRST PROFESSIONAL	415	3	12,650	97
(UNCLASSIFIED) UNSPECIFIED	0	0	6,102	100

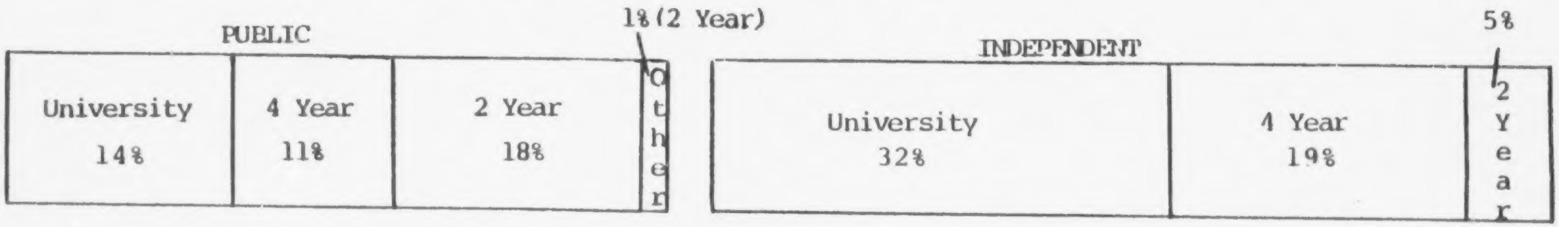
[1] Public sector includes enrollment of 27 state supported colleges and universities and 3 non-state supported public colleges.

[2] Independent sector includes enrollment of 87 independent colleges and universities.

1982 HEGIS

TOTAL ENROLLMENT (NUMBER AND PERCENT) BY TYPE

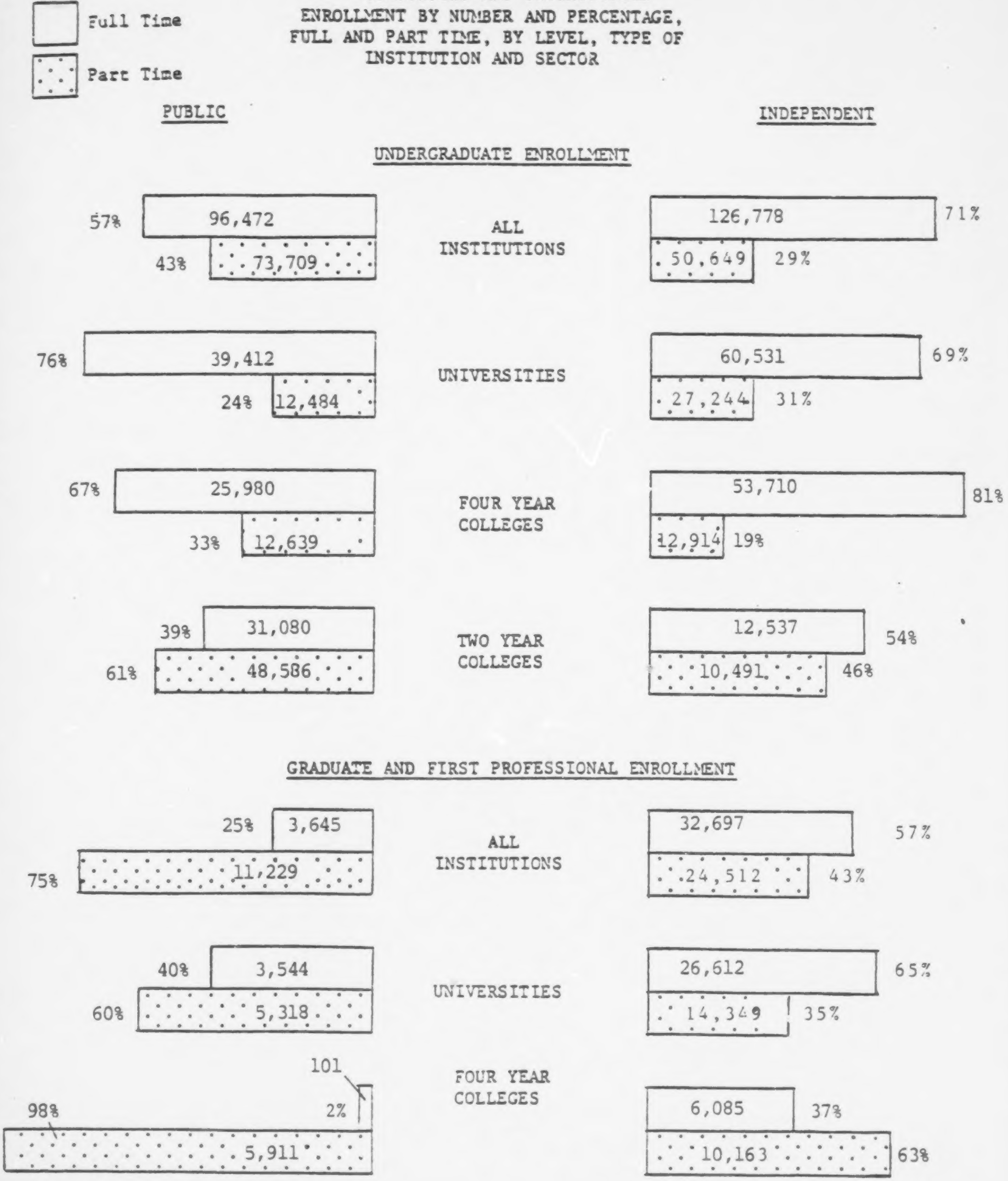
OF INSTITUTION AND SECTOR



	Number	Percent
Public	185,055	44
Universities	60,758	14
4 Year	44,631	11
2 Year	75,648	18
Other 2 Year	4,018	1
Independent	240,738	56
Universities	134,838	32
4 Year	82,872	19
2 Year	23,028	5
TOTAL	425,793	100%

1982 HEGIS

CLASSIFIED AND UNCLASSIFIED ENROLLMENT BY NUMBER AND PERCENTAGE, FULL AND PART TIME, BY LEVEL, TYPE OF INSTITUTION AND SECTOR



1982 HEGIS

1982 FALL ENROLLMENT BY LEVEL AND TYPE OF INSTITUTIONS

	PUBLIC			INDEPENDENT		
	TOTAL	FULL TIME	PART TIME	TOTAL	FULL TIME	PART TIME
	UNDERGRADUATE					
University	51,896	39,412	12,484	87,775	60,531	27,244
4 Year	38,619	25,980	12,639	66,624	53,710	12,914
2 Year	75,648	28,877	46,771	23,028	12,537	10,491
Other 2 Year	4,018	2,203	1,815	0	0	0
Subtotal	170,181	96,472	73,709	177,427	126,778	50,649
	GRADUATE					
University	8,447	3,129	5,318	31,867	18,240	13,627
4 Year	6,012	101	5,911	12,692	3,415	9,277
Subtotal	14,459	3,230	11,229	44,559	21,655	22,904
	FIRST PROFESSIONAL					
University	415	415	0	9,094	8,372	722
4 Year	0	0	0	3,556	2,670	886
Subtotal	415	415	0	12,650	11,042	1,608
	UNSPECIFIED UNCLASSIFIED					
University	0	0	0	6,102	961	5,141
4 Year	0	0	0	0	0	0
Subtotal	0	0	0	6,102	961	5,141
	TOTAL ENROLLMENTS					
GRAND TOTAL	185.055	100,117	84,938	240,738	160.436	80.302

1982 HEGIS

FALL 1982 FULL AND PART TIME CLASSIFIED UNDERGRADUATE ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	38,689	8,076	60,117	20,280
4 Year	25,797	4,568	53,384	7,362
2 Year	28,206	19,354	12,508	5,968
Other 2 Year	2,054	18	0	0
Total	94,746	32,516	126,009	33,610

FALL 1982 FULL AND PART TIME CLASSIFIED GRADUATE ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	3,058	4,240	18,109	10,743
4 Year	85	3,324	3,306	7,941
Total	3,143	7,564	21,415	18,684

FALL 1982 FULL AND PART TIME CLASSIFIED FIRST PROFESSIONAL ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	415	0	8,372	722
4 Year	0	0	2,670	886
Total	415	0	11,042	1,608

1982 HEGIS

FALL 1982 FULL AND PART TIME UNCLASSIFIED UNDERGRADUATE ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	723	4,408	414	6,964
4 Year	183	8,071	326	5,552
2 Year	671	26,917	29	4,523
Other 2 Year	149	1,797	0	0
Total	1,726	41,193	769	17,039

FALL 1982 FULL AND PART TIME UNCLASSIFIED GRADUATE ENROLLMENT

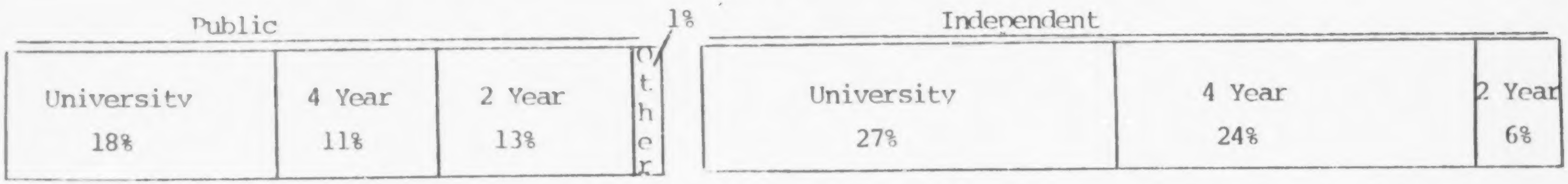
	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	71	1,078	131	2,884
4 Year	16	2,587	109	1,336
Total	87	3,665	240	4,220

FALL 1982 FULL AND PART TIME UNSPECIFIED/UNCLASSIFIED ENROLLMENT

	Public		Independent	
	Full Time	Part Time	Full Time	Part Time
University	0	0	961	5,141
4 Year	0	0	0	0
Total	0	0	961	5,141

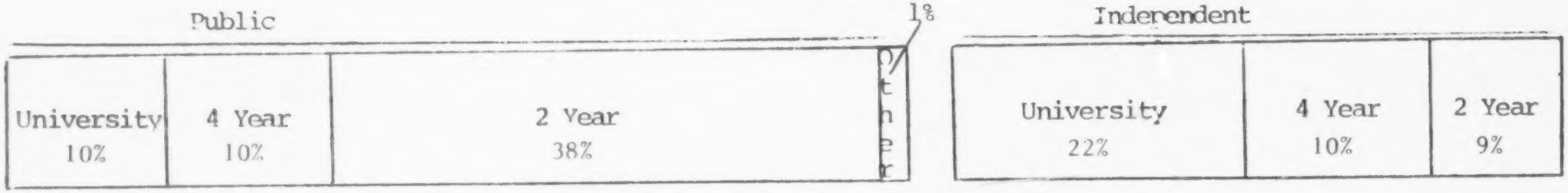
PERCENTAGE DISTRIBUTION OF FULL AND PART TIME UNDERGRADUATE ENROLLMENT BY TYPE OF INSTITUTION

FULL TIME



	Public		Independent	
	#	%	#	%
University	39,412	18	60,531	27
4 Year	25,980	11	53,710	24
2 Year	28,877	13	12,537	6
Other 2 Year	2,203	1	0	0
Total	96,472	43	126,778	57

PART TIME



	Public		Independent	
	#	%	#	%
University	12,484	10	27,244	22
4 Year	12,639	10	12,914	10
2 Year	46,771	38	10,491	9
Other 2 Year	1,815	1	0	0
Total	73,709	59	50,649	41

1982 HEGIS

PERCENTAGE DISTRIBUTION OF FULL AND PART TIME GRADUATE AND FIRST PROFESSIONAL

ENROLLMENT BY TYPE OF INSTITUTION

FULL TIME

Public		Independent	
Univ.	4 yr.	University	4 Year
10%	-	73%	17%

	Public		Independent	
	#	%	#	%
University	3,544	10	26,612	73
4 Year	101	0	6,085	17
Total	3,645	10	32,697	90

PART TIME

Public		Independent	
University	4 Year	University	4 Year
15%	16%	40%	28%

	Public		Independent	
	#	%	#	%
University	5,318	15	14,349	40
4 Year	5,911	16	10,163	28
Total	11,229	31	24,512	69

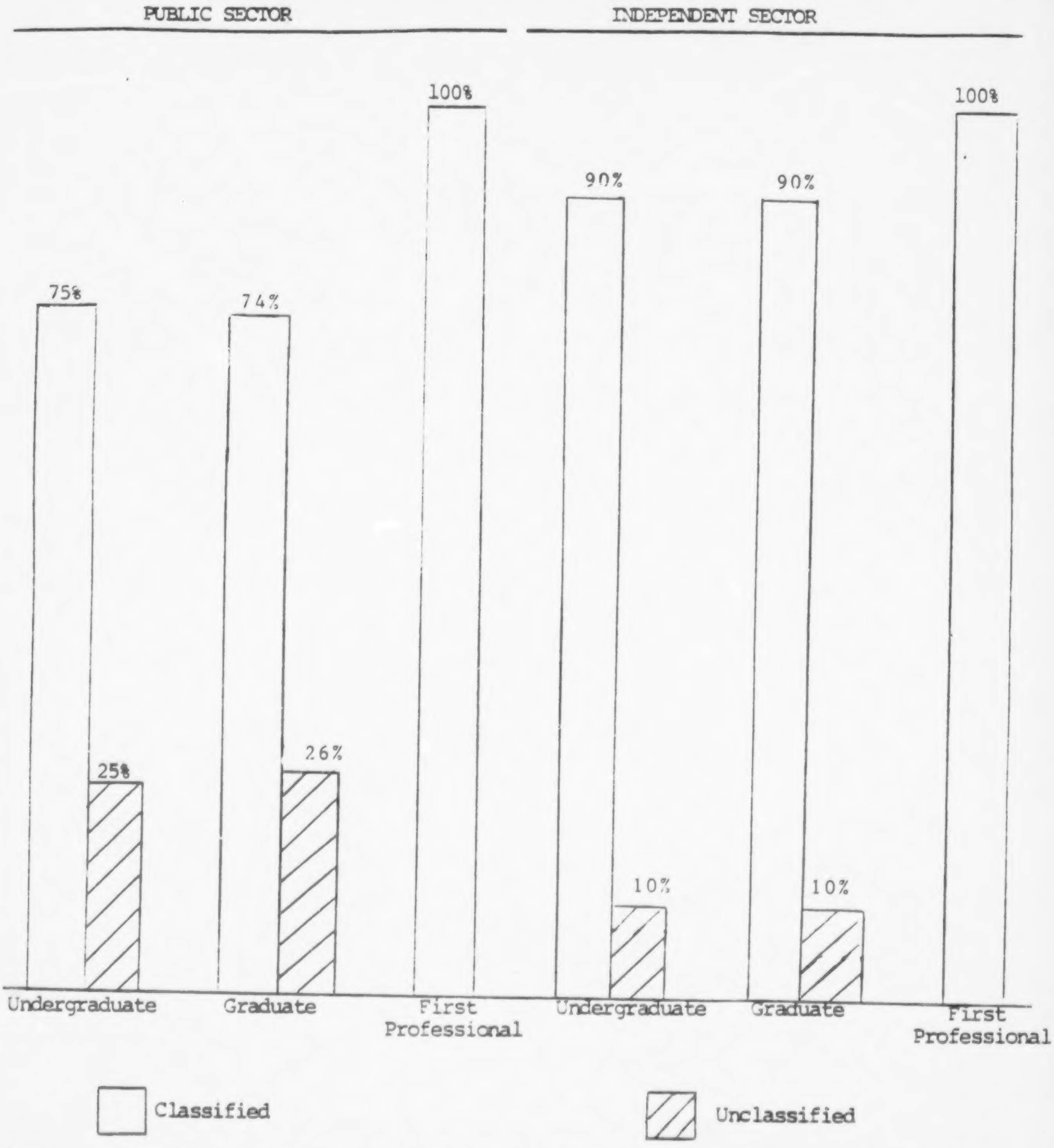
1982 HEGIS

FALL 1982 FULL AND PART-TIME CLASSIFIED AND UNCLASSIFIED ENROLLMENTS BY SECTOR AND LEVEL

	TOTAL	FULL TIME	PART TIME
	CLASSIFIED		
Public: Total	138,384	98,304	40,080
Undergraduate	127,262	94,746	32,516
Graduate	10,707	3,143	7,564
First Professional	415	415	-0-
Independent: Total	212,368	158,466	53,902
Undergraduate	159,619	126,009	33,610
Graduate	40,099	21,415	18,684
First Professional	12,650	11,042	1,608
SUB TOTAL	350,752	256,770	93,982
	UNCLASSIFIED		
Public: Total	46,671	1,813	44,858
Undergraduate	42,919	1,726	41,193
Postbaccalaureate	3,752	87	3,665
Unspecified	-0-	-0-	-0-
Independent: Total	28,370	1,970	26,400
Undergraduate	17,808	769	17,039
Postbaccalaureate	4,460	240	4,220
Unspecified	6,102	961	5,141
SUB TOTAL	75,041	3,783	71,258
GRAND TOTAL	425,793	260,553	165,240

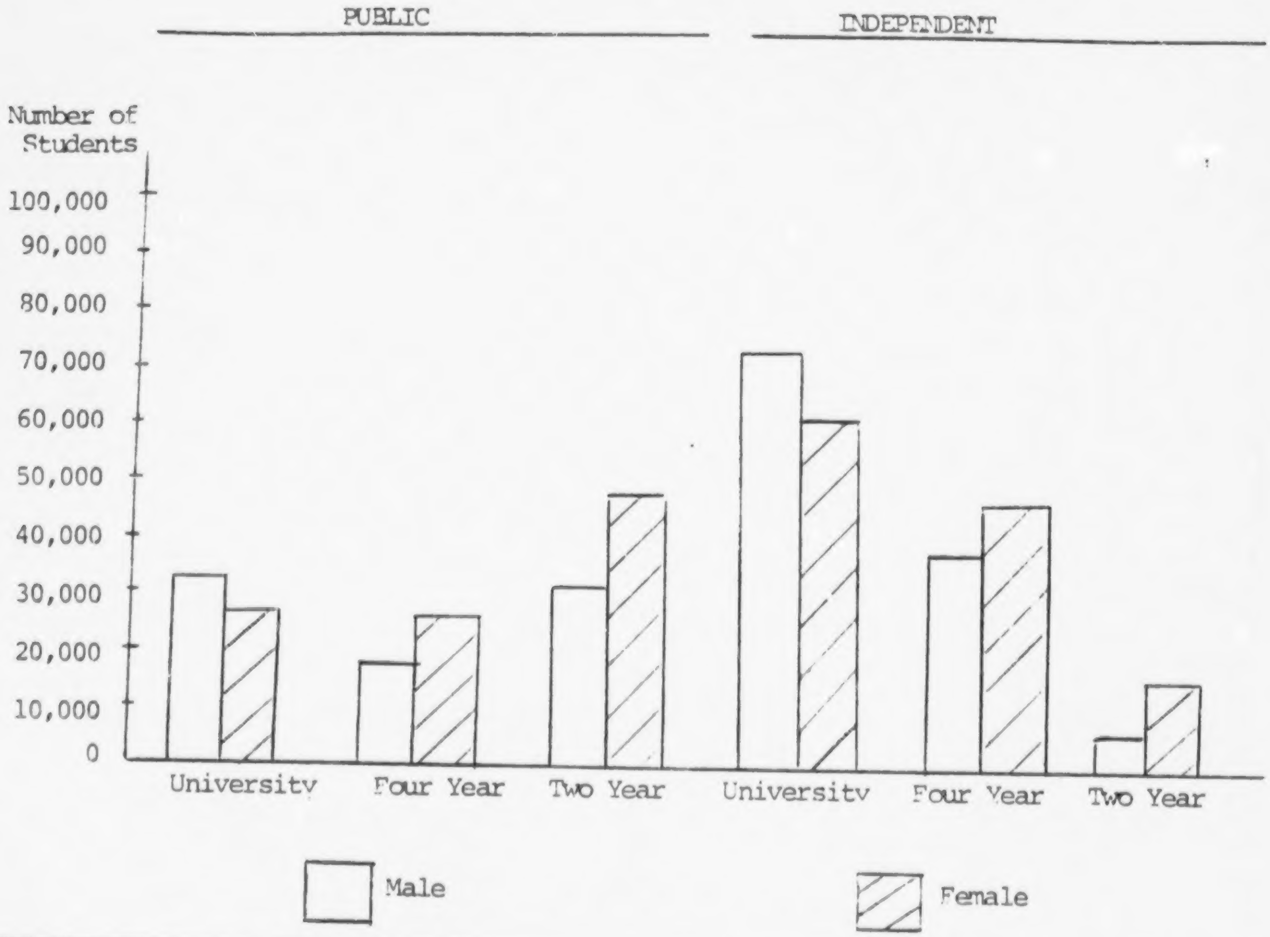
1982 HEGIS

CLASSIFIED AND UNCLASSIFIED*ENROLLMENT AS A PERCENTAGE OF TOTAL ENROLLMENT BY LEVEL AND SECTOR



*Does not reflect the 6,102 unspecified, unclassified students in the independent sector.
1982 HEGIS

1982 ENROLLMENT DATA BY SEX



	PUBLIC				INDEPENDENT			
	MALE		FEMALE		MALE		FEMALE	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
University	32,959	54	27,799	46	73,107	54	61,731	46
Four Year	18,231	41	26,400	59	38,255	46	44,617	54
Two Year	32,390	41	47,276	59	6,687	29	16,341	71
TOTAL	83,580	45	101,475	55	118,049	49	122,689	51

1982 HEGIS

RACIAL/ETHNIC DATA ON STUDENTS ENROLLED

In an attempt to reduce the burden of reporting data, the HEGIS survey varies to some degree from year to year. In 1982, institutions were asked to provide a racial/ethnic breakdown of students enrolled. This information is not requested annually.

This section provides summary data according to the categories used to report student enrollment status. Racial/ethnic data are presented by type of institution, enrollment level (undergraduate, graduate, etc.) and status (full-time/part-time).

Racial/ethnic categories used in the collection of HEGIS data include the following six designations: Non-Resident Alien; Black; Non-Hispanic; American Indian or Alaskan Native; Asian or Pacific Islander; Hispanic; and White, Non-Hispanic.

RACIAL/ETHNIC BREAKDOWN
(NUMBER AND PERCENT)
OF STUDENTS ENROLLED, FALL 1982
BY TYPE OF INSTITUTION

	TOTAL	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN OR ALASKAN NATIVE	ASIAN OR PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC
ALL INSTITUTIONS							
Number	391,070	14,658	13,450	961	6,369	7,085	348,047
Percentage	100%	3.7	3.4	.2	1.8	1.8	89.0
PUBLIC UNIVERSITIES							
Number	60,758	1,541	1,753	171	1,035	968	55,290
Percentage	100%	2.5	2.9	.3	1.7	1.6	91.0
INDEPENDENT UNIVERSITIES							
Number	111,460	8,292	4,399	262	3,240	2,245	93,022
Percentage	100%	7.4	3.9	.2	2.9	2.0	83.5
PUBLIC FOUR YEAR							
Number	44,631	289	734	135	283	303	42,887
Percentage	100%	.6	1.6	.3	.6	.7	96.1
INDEPENDENT FOUR YEAR							
Number	82,872	3,270	2,609	100	1,153	1,230	74,510
Percentage	100%	3.9	3.1	.1	1.4	1.5	89.9
PUBLIC TWO YEAR							
Number	66,561	554	2,385	213	892	1,579	60,938
Percentage	100%	.8	3.6	.3	1.3	2.4	91.6
PUBLIC (NON-STATE SUPPORTED) TWO YEAR							
Number	4,018	0	57	58	28	64	3,811
Percentage	100%	.0	1.4	1.4	.7	1.6	94.8
INDEPENDENT TWO YEAR							
Number	20,770	712	1,513	22	238	696	17,589
Percentage	100%	3.4	7.3	.1	1.1	3.4	84.7

*Total number of enrollments does not include 34,723 students for whom no racial/ethnic breakdown was provided.

NOTE: Percentages may not add to 100% due to rounding.

1982 HEGIS

FALL, 1982 ENROLLMENT DATA* BY LEVEL AND RACIAL ETHNIC BREAKDOWN

	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN OR ALASKAN NATIVE	ASIAN OR PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC
	UNDERGRADUATE					
Public	1,291	3,661	377	1,508	2,245	117,486
University	583	1,401	128	779	694	43,180
4 Year	231	580	54	121	197	29,182
2 Year	477	1,659	166	600	1,331	43,133
Other 2 Year	0	21	29	8	23	1,991
Independent	6,685	6,500	251	3,235	2,870	122,880
University	3,372	3,059	156	2,156	1,412	54,823
4 Year	2,613	2,153	75	917	970	54,018
2 Year	700	1,288	20	162	488	14,039
	GRADUATE					
Public	837	268	23	174	239	9,166
University	797	217	19	163	199	5,903
4 Year	40	51	4	11	40	3,263
Independent	4,424	877	82	813	585	32,333
University	3,890	644	69	655	448	22,161
4 Year	534	233	13	158	137	10,172
	FIRST PROFESSIONAL					
Public	0	7	0	8	4	396
University	0	7	0	8	4	396
Independent	220	492	32	277	311	11,318
University	188	427	27	255	270	7,927
4 Year	32	65	5	22	41	3,391
	UNCLASSIFIED - ALL LEVELS					
Public	256	993	177	548	426	35,878
University	161	128	24	85	71	5,811
4 Year	18	103	77	151	66	10,442
2 Year	77	726	47	292	248	17,805
Other 2 Year	0	36	29	20	41	1,820
Independent	945	652	19	306	405	18,590
University	842	269	10	174	115	8,111
4 Year	91	158	7	56	82	6,929
2 Year	12	225	2	76	208	3,550
All Public	2,384	4,929	577	2,238	2,914	162,926
All Independent	12,274	8,521	384	4,631	4,171	185,121
Grand Total	14,658	13,450	961	6,869	7,085	348,047

*Does not include 34,723 students for whom no racial/ethnic breakdown was provided.

1982 HEGIS

NUMBER OF FULL AND PART TIME STUDENTS ENROLLED FALL, 1982
BY SECTOR, ENROLLMENT STATUS AND SELECTED RACIAL/ETHNIC CATEGORIES

	TOTAL ENROLLMENT		NON-RESIDENT ALIEN		MINORITY*		WHITE		UNKNOWN	
	F/T	P/T	F/T	P/T	F/T	P/T	F/T	P/T	F/T	P/T
	PUBLIC									
Undergraduate	92,692	32,498	1,111	180	5,870	1,840	85,556	29,939	155	539
Graduate	3,143	7,564	446	391	243	461	2,454	6,712	0	0
First Professional	415	0	0	0	19	0	396	0	0	0
Unclassified	1,664	43,061	120	136	276	1,742	1,268	32,790	0	8,393
TOTAL	97,914	83,123	1,677	707	6,408	4,043	89,674	69,441	155	8,932
	PUBLIC NON-STATE SUPPORTED									
Undergraduate	2,054	18	0	0	81	0	1,973	18	0	0
Unclassified	149	1,797	0	0	6	120	143	1,677	0	0
TOTAL	2,203	1,815	0	0	87	120	2,116	1,695	0	0
	INDEPENDENT									
Undergraduate	126,009	33,610	6,404	281	11,038	1,818	103,301	19,579	5,266	11,932
Graduate	21,415	18,684	3,949	475	1,561	796	15,557	16,776	348	637
First Professional	11,042	1,608	220	0	1,057	55	9,765	1,553	0	0
Unclassified	1,970	26,400	558	387	96	1,286	1,316	17,274	0	7,453
TOTAL	160,436	80,302	11,131	1,143	13,752	3,955	129,939	55,182	5,614	20,022
	GRAND TOTAL									
Undergraduate	220,755	66,126	7,515	461	16,989	3,658	190,830	49,536	5,421	12,471
Graduate	24,558	26,248	4,395	866	1,804	1,257	18,011	23,488	348	637
First Professional	11,457	1,608	220	0	1,076	55	10,161	1,553	0	0
Unclassified	3,783	71,258	678	523	378	3,148	2,727	51,741	0	15,846
TOTAL	260,553	165,240	12,808	1,850	20,247	8,118	221,729	126,318	5,769	28,954

*Minority includes: Black, Non-Hispanic; American Indian or Alaskan Native; Asian or Pacific Islander; and Hispanic.

1982 HEGIS

DEGREE DATA

The HEGIS classification system provides major fields of study for the categorization of degrees awarded. The taxonomy includes seven major fields of study for reporting of Associate Degrees, twenty-four fields for Bachelor, Masters and Doctoral Degrees, and ten fields for First Professional Degrees. Data presented in this section correspond to the HEGIS categories and generally make reference to the level of degree awarded and/or to the field(s) of study. Degree data are presented in an aggregate fashion by type of institution awarding the degree. Degree data by institution are provided only for the public sector and are included in the second section of this report.

DEGREES AWARDED BETWEEN JULY 1, 1981 AND JUNE 30, 1982

TOTAL NUMBER OF DEGREES AWARDED BY SECTOR		
PUBLIC SECTOR	25,315	33.4%
INDEPENDENT SECTOR	50,432	66.6%
	75,747	100%

NUMBER OF DEGREES GRANTED
BY DEGREE LEVEL AND TYPE OF INSTITUTION

	AA	BA	MA	CAGS	Ph.D	FIRST PROFESSIONAL	TOTAL
PUBLIC							
University	278	7,413	1,211	37	294	100	9,333
4 Year	0	5,933	1,355	83	0	0	7,371
2 Year	8,022	0	0	0	0	0	8,022
Other 2 Year	589	0	0	0	0	0	589
TOTAL	8,889	13,346	2,566	120	294	100	25,315
INDEPENDENT							
University	552	14,597	8,495	195	1,435	2,494	27,768
4 Year*	1,122	12,086	3,491	79	83	974	17,835
2 Year	4,829	0	0	0	0	0	4,829
TOTAL	6,503	26,683	11,986	274	1,518	3,468	50,432
GRAND TOTAL	15,392	40,029	14,552	394	1,812	3,568	75,747

*Includes 4 Year Colleges and Graduate Schools

1982 HEGIS

1982 Summary

Degrees Awarded

July 1, 1981 to June 30, 1982

ASSOCIATE

	Independent			Public		
	Universities	4 Year Colleges	2 Year Colleges	Universities	2 Year Colleges	Other 2 Year Colleges
Arts and Science	31	218	740	0	2,113	41
Data Processing Technologies	43	32	107	1	554	58
Health Services and Para-Technologies	198	38	877	0	1,374	53
Mechanical and Engineering Technologies	84	626	174	52	542	105
Natural Science Technologies	3	0	5	130	94	96
Business and Commerce Technologies	177	187	2,751	59	2,392	194
Public Service Related Technologies	16	21	175	36	953	42
TOTAL	552	1,122	4,829	278	8,022	589

1982 Summary

Degrees Awarded

July 1, 1981 to June 30, 1982

BACHELOR

	INDEPENDENT		PUBLIC	
	Universities	4 Year Colleges	Universities	4 Year Colleges
Agriculture	0	0	293	0
Architecture	33	72	48	0
Area Studies	98	146	11	0
Biological Science	857	525	282	195
Business	2,445	2,583	1,786	877
Communications	588	302	245	180
Computer Science	309	168	64	131
Education	581	743	333	1,276
Engineering	1,959	779	966	161
Fine/Applied Arts	504	960	278	240
Foreign Languages	203	265	121	41
Health	1,168	605	400	559
Home Economics	0	35	158	118
Law	0	0	21	0
Letters	917	825	330	198
Library Science	0	0	0	0
Mathematics	280	203	105	79
Military Science	0	3	0	79
Physical Science	431	285	166	87
Psychology	685	712	421	384
Public Affairs	476	443	166	422
Social Science	2,718	1,871	959	812
Theology	12	62	0	0
Interdisciplinary	333	499	260	94
CAGS	0	0	0	0
TOTAL	14,597	12,086	7,413	5,933

1982 HEGIS

1982 Summary

Degrees Awarded

July 1, 1981 to June 30, 1982

MASTER

	INDEPENDENT		PUBLIC	
	Universities	4 Year Colleges	Universities	4 Year Colleges
Agriculture	0	0	46	0
Architecture	308	0	38	0
Area Studies	22	9	0	0
Biological Science	127	15	47	8
Business	2,150	1,224	236	4
Communications	204	12	10	10
Computer Science	41	20	35	10
Education	1,277	805	207	907
Engineering	1,049	89	202	0
Fine/Applied Arts	137	180	71	20
Foreign Languages	55	7	8	3
Health	789	145	90	12
Home Economics	27	0	2	39
Law	240	0	0	0
Letters	174	30	61	55
Library Science	0	192	0	3
Mathematics	76	5	8	10
Military Science	0	5	0	0
Physical Science	157	18	45	4
Psychology	109	166	32	120
Public Affairs	943	435	31	13
Social Science	444	28	36	68
Theology	128	106	0	0
Interdisciplinary	38	0	6	69
CAGS	195	79	37	83
TOTAL	8,690	3,570	1,248	1,438

1982 HEGIS

1982 Summary

Degrees Awarded

July 1, 1981 to June 30, 1982

DOCTORATE

	INDEPENDENT		PUBLIC	
	Universities	4 Year Colleges	Universities	4 Year Colleges
Agriculture	0	0	17	0
Architecture	9	0	0	0
Area Studies	4	0	0	0
Biological Science	152	6	27	0
Business	38	0	5	0
Communications	0	0	6	0
Computer Science	0	0	4	0
Education	243	3	112	0
Engineering	193	3	25	0
Fine/Applied Arts	25	0	0	0
Foreign Languages	26	0	11	0
Health	50	10	1	0
Home Economics	0	0	0	0
Law	9	0	0	0
Letters	61	0	7	0
Library Science	0	2	0	0
Mathematics	34	0	2	0
Military Science	0	0	0	0
Physical Science	197	10	29	0
Psychology	118	18	10	0
Public Affairs	20	0	4	0
Social Science	207	0	32	0
Theology	34	31	0	0
Interdisciplinary	15	0	2	0
CAGS	0	0	0	0
TOTAL	1,435	83	294	0

1982 HEGIS

1982 Summary

Degrees Awarded

July 1, 1981 to June 30, 1982

FIRST PROFESSIONAL

	Independent		Public
	Universities	4 Year Colleges	Universities
Dentistry	225	0	0
Medicine	456	0	100
Optometry	0	99	0
Osteopathic Medicine	0	0	0
Pharmacy	0	7	0
Podiatry	0	0	0
Veterinary Medicine	0	0	0
Chiropractic Medicine	0	0	0
Law	1,716	561	0
Theology	97	307	0
TOTAL	2,494	974	100

1982 HEGIS

Areas of Study Conferring the Largest Number of Degrees

By Degree and Sector

PUBLIC

ASSOCIATE	# Degrees
Business and Commerce Technologies	2,645
Arts and Science or General Programs	2,154
Health Services and Paramedical Technologies	1,427
Public Service Related Technologies	1,031
Mechanical and Engineering Technologies	699
BACHELOR	
Business	2,663
Social Science	1,771
Education	1,609
Engineering	1,127
Health	959

INDEPENDENT

ASSOCIATE	# Degrees
Business and Commerce Technologies	3,115
Health Services and Paramedical Technologies	1,113
Arts and Sciences or General Programs	989
Mechanical and Engineering Technologies	884
Public Service Related Technologies	212
BACHELOR	
Business	5,028
Social Science	4,589
Engineering	2,738
Health	1,773
Letters	1,742

1982 HEGIS

Areas of Study Conferring the Largest Number of Degrees

By Degree and Sector (Con't)

PUBLIC		INDEPENDENT	
MASTER'S	# Degrees	MASTER'S	# Degrees
Education	1,114	Business	3,374
Business	240	Education	2,082
Engineering	202	Public Affairs	1,378
Psychology	152	Engineering	1,138
Social Science	104	Health	934
DOCTORATE	# Degrees	DOCTORATE	# Degrees
Education	112	Education	246
Social Science	32	Social Science	207
Physical Science	29	Physical Science	207
Biological Science	27	Engineering	196
Engineering	25	Biological Science	158
FIRST PROFESSIONAL*	# Degrees	FIRST PROFESSIONAL	# Degrees
Medicine	100	Law	1,816
		Medicine	456
		Theology	404
		Dentistry	225

*The public sector only offers a first professional degree in medicine.

1982 HEGIS

DEGREE DATA BY SEX OF RECIPIENT

Because of the numerous requests for information on the relative number of men and women receiving certain types and levels of degrees, the degree data provided in the preceding section is presented here, broken out by the sex of the degree recipient.

SUMMARY:
NUMBER OF DEGREES AWARDED BY DEGREE LEVEL, SECTOR, AND SEX OF RECIPIENTS

	TOTAL	MEN	WOMEN
Associate			
Public	8,889	3,680	5,209
Independent	6,503	2,039	4,464
Bachelor			
Public	13,346	6,160	7,186
Independent	26,683	12,906	13,776
Masters			
Public	2,686	1,144	1,542
Independent	12,260	6,557	5,703
Doctorate			
Public	294	198	96
Independent	1,518	1,012	506
First Professional			
Public	100	76	24
Independent	3,468	2,377	1,091
Total Public	25,315	11,258	14,057
Total Independent	50,432	24,392	25,540
Grand Total	75,747	36,150	39,597

1982 HEGIS

NUMBER OF ASSOCIATE DEGREES AWARDED BT DISCIPLINE, SECTOR, AND SEX OF RECIPIENTS

	PUBLIC			INDEPENDENT		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
Arts & Sciences	2,154	956	1,198	989	255	734
Data Processing Technologies	613	309	304	182	108	74
Health Services & Paramedical Technologies	1,427	119	1,308	1,113	103	1,010
Mechanical Engineering Technologies	699	652	47	884	846	38
Natural Sciences Technologies	320	188	132	8	6	2
Business & Commerce Technologies	2,645	897	1,748	3,115	698	2,417
Public Service Related Technologies	1,031	559	472	212	23	189
TOTAL	8,889	3,680	5,209	6,503	2,039	4,464

1982 HEGIS

NUMBER OF BACHELOR DEGREES AWARDED BY DISCIPLINE, SECTOR, AND SEX OF RECIPIENTS

	INDEPENDENT			PUBLIC		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
Agriculture	0	0	0	293	169	124
Architecture	105	80	25	48	28	20
Area Studies	244	60	184	11	5	6
Biological Science	1,382	661	721	477	225	252
Business	5,028	3,046	1,982	2,663	1,643	1,020
Communications	890	363	527	425	191	234
Computer	477	339	138	195	121	74
Education	1,324	219	1,105	1,609	372	1,237
Engineering	2,738	2,382	356	1,127	1,017	110
Fine/Applied Arts	1,464	486	978	518	171	347
Foreign Language	468	75	393	162	35	127
Health Professions	1,773	369	1,404	959	75	884
Home Economics	35	0	35	276	8	268
Law	0	0	0	21	5	16
Letters	1,742	648	1,094	528	192	336
Library Science	0	0	0	0	0	0
Mathematics	483	250	233	184	94	90
Military Science	3	2	1	79	75	4
Physical Science	716	492	224	253	179	74
Psychology	1,397	362	1,035	805	221	584
Public Affairs	919	425	494	588	260	328
Social Sciences	4,589	2,248	2,341	1,771	931	840
Theology	74	55	19	0	0	0
Interdisciplinary	832	345	487	354	143	211
CAGS	0	0	0	0	0	0
TOTAL	26,683	12,907	13,776	13,346	6,160	7,186

1982 HEGIS

NUMBER OF MASTER DEGREES AWARDED BY DISCIPLINE, SECTOR AND SEX OF RECIPIENTS

	INDEPENDENT			PUBLIC		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
Agriculture	0	0	0	46	27	19
Architecture	308	211	97	38	22	16
Area Studies	31	14	17	0	0	0
Biological Science	142	74	68	55	33	22
Business	3,374	2,400	974	240	156	84
Communications	216	84	132	20	7	13
Computer	61	45	16	45	27	18
Education	2,082	493	1,589	1,114	318	796
Engineering	1,138	985	153	202	181	21
Fine/Applied Arts	317	124	193	91	29	62
Foreign Language	62	22	40	11	4	7
Health Professions	934	240	694	102	22	80
Home Economics	27	0	27	41	1	40
Law	240	181	59	0	0	0
Letters	204	75	129	116	38	78
Library Science	192	25	167	3	1	2
Mathematics	81	49	32	18	8	10
Military Science	5	1	4	0	0	0
Physical Science	175	131	44	49	32	17
Psychology	275	92	183	152	51	101
Public Affairs	1,378	728	650	44	27	17
Social Sciences	472	305	167	104	70	34
Theology	234	125	109	0	0	0
Interdisciplinary	38	18	20	75	30	45
CAGS	274	135	139	120	60	60
TOTAL	12,260	6,557	5,703	2,686	1,144	1,542

NUMBER OF DOCTORAL DEGREES AWARDED BY DISCIPLINE, SECTOR AND SEX OF RECIPIENTS

	INDEPENDENT			PUBLIC		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
Agriculture	0	0	0	17	15	2
Architecture	9	7	2	0	0	0
Area Studies	4	4	0	0	0	0
Biological Science	158	100	58	27	17	10
Business	38	35	3	5	4	1
Communications	0	0	0	6	5	1
Computer	0	0	0	4	3	1
Education	246	100	146	112	57	55
Engineering	196	185	11	25	22	3
Fine/Applied Arts	25	12	13	0	0	0
Foreign Language	26	14	12	11	4	7
Health Professions	60	27	33	1	0	1
Home Economics	0	0	0	0	0	0
Law	9	7	2	0	0	0
Letters	61	35	26	7	4	3
Library Science	2	0	2	0	0	0
Mathematics	34	32	2	2	2	0
Military Science	0	0	0	0	0	0
Physical Science	207	172	35	29	26	3
Psychology	136	65	71	10	9	1
Public Affairs	20	10	10	4	3	1
Social Sciences	207	151	56	32	25	7
Theology	65	48	17	0	0	0
Interdisciplinary	15	8	7	2	2	0
CAGS	0	0	0	0	0	0
TOTAL	1,518	1,012	506	294	198	96

1982 HEGIS

NUMBER OF FIRST PROFESSIONAL DEGREES AWARDED BY DISCIPLINE, SECTOR, AND SEX OF RECIPIENTS

	PUBLIC			INDEPENDENT		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
Dentistry	-	-	-	225	172	53
Medicine	100	76	24	456	325	131
Optometry	-	-	-	99	71	78
Pharmacy	-	-	-	7	76	1
Law	-	-	-	1,816	1,211	605
Theology	-	-	-	404	292	112
TOTAL	100	76	24	3,468	2,377	1,091

1982 HEGIS

FACULTY DATA

This section provides a profile of full time faculty employed in Massachusetts colleges and universities. Excluded from these figures are faculty employed part time or on contracts of less than nine (9) months; faculty who teach preclinical or clinical medicine; faculty who are members of a religious order and contribute their services; and military personnel.

The faculty data is presented both by type of employing institution (public/independent) and by level (two year, four year, and university). Data is differentiated by the number and tenure rate of men and women. Appropriate notation is made of institutions, included in the composite data, which do not award tenure. Noted as well is the number of full time faculty employed by those institutions without tenured faculty in order that adjustments can be made to the figures.

1982 SUMMARY

FULL TIME FACULTY

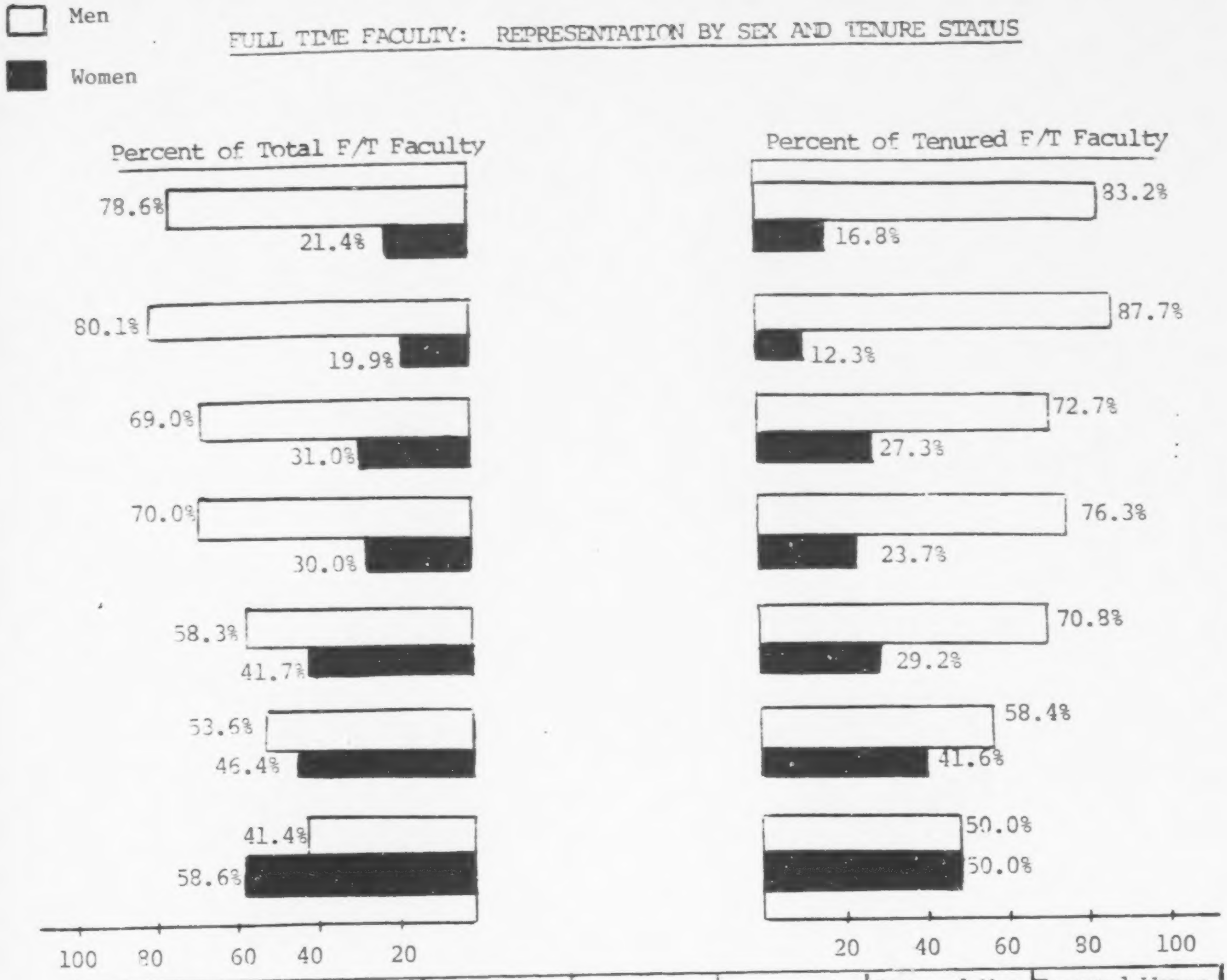
	TOTAL NUMBER	NUMBER TENURED	PERCENT TENURED	NUMBER MEN	NUMBER TENURED MEN	PERCENT OF MEN W/TENURE	NUMBER WOMEN	NUMBER TENURED WOMEN	PERCENT OF WOMEN W/TENURE
	PUBLIC								
University (4)	2,458	1,859	75.6	1,931	1,547	80.1	527	312	59.2
Four Year (9)	1,448	1,118	77.2	999	813	81.4	449	305	67.9
Two Year (15)	1,417	756	53.4	826	535	64.8	591	221	37.4
Other Two Year (3)	125	101	80.8	67	59	88.1	58	42	72.4
TOTAL	5,448	3,834	70.4	3,823	2,954	77.3	1,625	880	54.2
	INDEPENDENT								
University (9)	5,404	3,028	56.0	4,329	2,656	61.4	1,075	372	34.6
Four Year[1] (51)	3,767	1,648	43.7	2,637	1,258	47.7	1,130	390	34.5
Two Year[2] (20)	480	84	17.5	199	42	21	281	42	14.9
TOTAL	9.651	4,760	49.3	7,165	3,956	55.2	2,486	804	26.7
	SUMMARY								
University	7,862	4,887	62.2	6,260	4,203	67.1	1,602	684	32.1
Four Year	5,215	2,766	53	3,636	2,071	57	1,579	695	44
Two Year	2,022	941	46.5	1,092	636	58.2	930	305	32.8
GRAND TOTAL	15,099	8,594	56.9	10,988	6,910	62.9	4,111	1,684	36.3

NOTE: (#) = Number of institutions reporting full-time faculty.

[1] Nine of the institutions reporting have no tenured faculty and have a total combined full time faculty count of 537.

[2] Twelve of the institutions reporting have no tenured faculty and have a totla combined full time faculty count of 266.

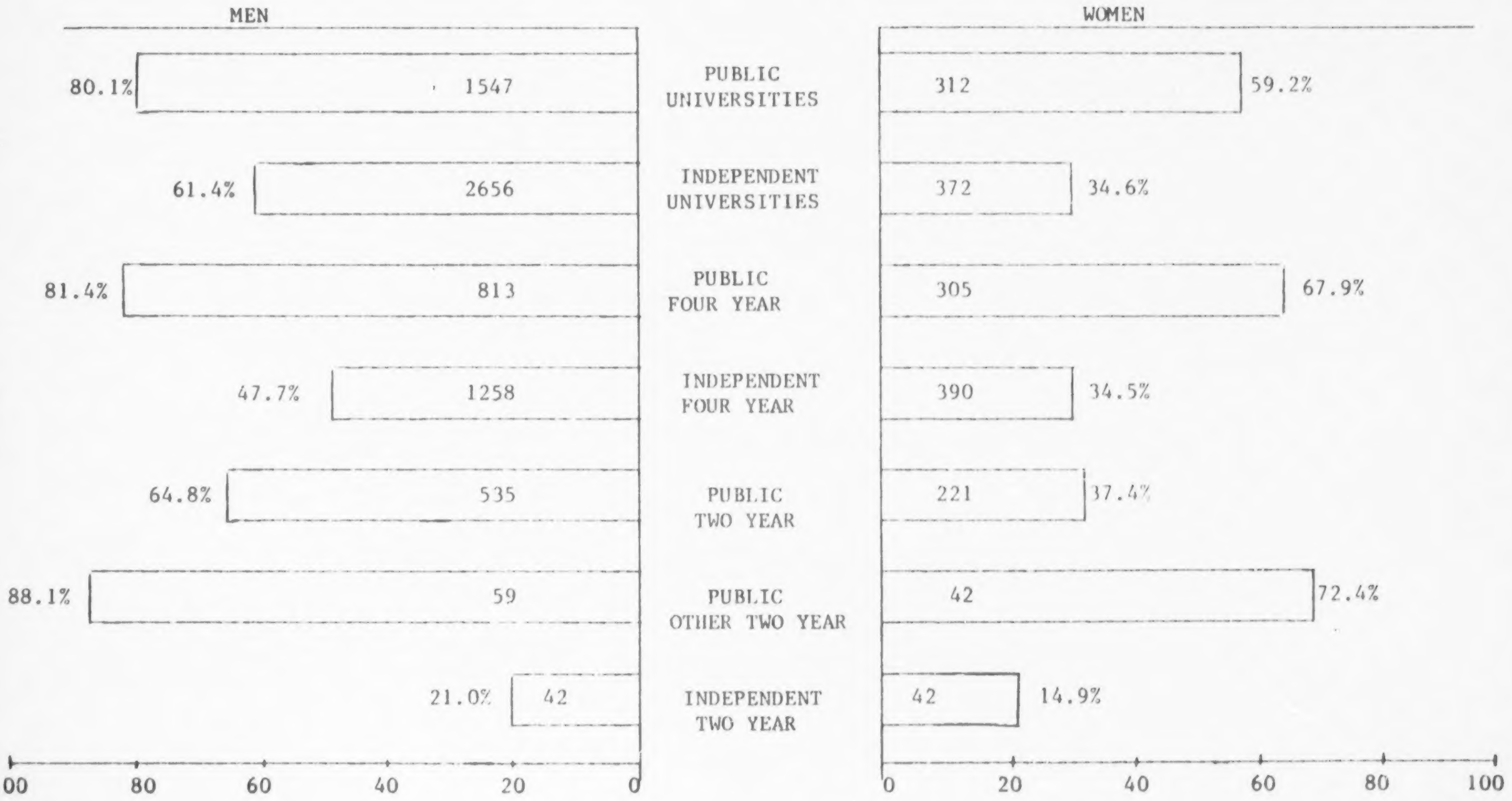
FULL TIME FACULTY: REPRESENTATION BY SEX AND TENURE STATUS



	Total Number	% Tenured	Men As % Of Total	Women As % Of Total	Tenured Men As % Of Tenured Fac.	Tenured Women As % Of Tenured Fac.
	PUBLIC					
Universities	2,458	76.0	78.6	21.4	83.2	16.8
Four Year	1,448	77.0	69.0	31.0	72.7	27.3
Two Year	1,417	53.0	58.3	41.7	70.8	29.2
Other Two Year	125	81.0	53.6	46.4	58.4	41.6
Summary	5,448	70.4	70.2	24.8	77.0	23.0
	INDEPENDENT					
Universities	5,404	56	80.1	19.9	87.7	12.3
Four Year	3,767	43.7	70.0	30.0	76.3	23.7
Two Year	480	17.5	41.4	58.6	50.0	50.0
Summary	9,651	49.3	74.2	25.8	83.1	16.9
	TOTAL					
All Institutions	15,099	56.9	72.3	27.2	80.4	19.6

1982 HEGIS

NUMBER OF PERCENT OF TENURED FULL TIME FACULTY BY SEX



1982 HEGIS

SECTION II

PUBLIC SECTOR DATA BY INSTITUTION

PUBLIC SECTOR ENROLLMENT BY INSTITUTION AND SEGMENT: ALL STUDENTS

		TOTAL	FULL TIME	PART TIME	MALE	FEMALE
UNIVERSITIES	U. Mass./Amherst	26,517	21,858	4,659	13,923	12,594
	U. Mass./Boston	11,448	7,287	4,161	5,406	6,042
	U. Mass./Worcester	438	438	0	269	169
	Southeastern Mass. U.	6,843	4,773	2,070	3,450	3,393
	University of Lowell	15,512	8,600	6,912	9,911	5,601
	TOTAL	60,758	42,956	17,802	32,959	27,799
4 YR. COLLEGES	Bridgewater	7,366	4,354	3,012	2,839	4,527
	Fitchburg	6,609	3,748	2,861	2,840	3,769
	Framingham	5,869	3,076	2,793	2,000	3,869
	Mass. College of Art	2,015	1,094	921	705	1,310
	Mass. Maritime Academy	839	839	0	784	55
	North Adams	2,709	2,079	630	1,233	1,476
	Salem	8,551	5,240	3,311	3,236	5,315
	Westfield	4,503	2,821	1,682	1,998	2,505
	Worcester	6,170	2,830	3,340	2,596	3,574
	TOTAL	44,631	26,081	18,550	18,231	26,400
2 YR. COLLEGES	Berkshire	2,988	1,383	1,605	1,214	1,774
	Bristol	4,851	2,125	2,726	1,997	2,854
	Bunker Hill	6,430	2,626	3,804	2,788	3,642
	Cape Cod	4,362	1,480	2,882	1,745	2,617
	Greenfield	2,497	1,041	1,456	1,002	1,495
	Holyoke	5,160	2,439	2,721	1,740	3,420
	Massachusetts Bay	4,360	1,869	2,491	1,458	2,902
	Massasoit	7,174	2,550	4,624	3,172	4,002
	Middlesex	5,764	1,457	4,307	1,914	3,850
	Mount Wachusett	3,584	966	2,618	1,667	1,917
	North Shore	8,594	2,080	6,514	3,872	4,722
	Northern Essex	6,782	3,092	3,690	2,588	4,194
	Quinsigamond	4,653	1,708	2,945	1,879	2,774
	Roxbury	1,693	1,034	659	630	1,063
	Springfield	6,756	3,027	3,729	3,285	3,471
	TOTAL	75,648	28,877	46,771	30,951	44,697
OTHER 2 YR. COLLEGES	Blue Hills Regional	545	545	0	365	180
	Essex Agricultural	593	575	18	199	394
	Quincy Junior	2,880	1,083	1,797	875	2,005
	TOTAL	4,018	2,203	1,815	1,439	2,579

1982 HEGIS

PUBLIC SECTOR ENROLLMENT BY INSTITUTION

FALL 1982

		TOTAL	CLASSIFIED	UNCLASSIFIED	UNDERGRADUATE	GRADUATE 1st PROF.
UNIVERSITIES	U. Mass/Amherst	26,517	23,419	3,098	21,160	5,357
	U. Mass/Boston	11,448	10,268	1,180	10,624	824
	U. Mass/Worcester	438	438	0	0	438
	Southeastern Mass. U.	6,843	5,213	1,630	6,406	437
	University of Lowell	15,512	15,140	372	13,706	1,306
	TOTAL	60,758	54,478	6,280	51,896	8,862
4 YR. COLLEGES	Bridgewater	7,366	5,180	2,186	6,387	979
	Fitchburg	6,609	6,609	0	5,407	1,202
	Framingham	5,869	4,053	1,816	4,920	949
	Mass. College of Art	2,015	1,177	838	1,965	50
	Mass Maritime Acad.	839	839	0	839	0
	North Adams	2,709	2,320	389	2,544	165
	Salem	8,551	6,420	2,131	7,909	642
	Westfield	4,503	3,313	1,190	3,886	617
	Worcester	6,170	3,863	2,307	4,762	1,408
	TOTAL	44,631	33,774	10,857	38,619	6,012
2 YR. COLLEGES	Berkshire	2,988	2,987	1	2,988	NOT APPLICABLE
	Bristol	4,851	3,454	1,397	4,851	
	Bunker Hill	6,430	3,009	3,421	6,430	
	Cape Cod	4,362	1,770	2,592	4,362	
	Greenfield	2,497	1,961	536	2,497	
	Holyoke	5,160	4,944	216	5,160	
	Massachusetts Bay	4,360	1,932	2,428	4,360	
	Massasoit	7,174	3,148	4,026	7,174	
	Middlesex	5,764	2,944	2,820	5,764	
	Mount Wachusett	3,584	2,733	851	3,584	
	North Shore	8,594	2,488	6,106	8,594	
	Northern Essex	6,782	6,782	0	6,782	
	Quinsigamond	4,653	4,634	19	4,653	
	Roxbury	1,693	1,627	66	1,693	
	Springfield	6,756	3,647	3,109	6,756	
	TOTAL	75,648	43,060	27,588	75,648	
OTHER 2 YR. COLLEGES	Blue Hills Regional	545	545	0	545	N/A
	Essex Agricultural	593	444	149	593	
	Quincy Junior	2,880	1,083	1,797	2,880	
	TOTAL	4,018	2,072	1,946	4,018	

PUBLIC SECTOR ENROLLMENT SUMMARY: HEADCOUNT ENROLLMENT BY RACIAL/ETHNIC BREAKDOWN, FALL 1982

		TOTAL	NON RESIDENT ALIEN	BLACK	AMERICAN INDIAN/ ALASKAN	ASIAN/ PACIFIC ISLANDER	HISPANIC	WHITE
UNIVERSITIES	U. Mass./Amherst	26,517	810	437	54	325	422	24,469
	U. Mass./Boston	11,448	354	1,049	47	348	372	9,278
	U. Mass./Worcester	438	0	8	0	11	4	415
	Southeastern Mass. U.	6,843	56	132	27	28	33	6,567
	University of Lowell	15,512	321	127	43	323	137	14,561
	TOTAL	60,758	1,541	1,753	171	1,035	968	55,290
4 YR. COLLEGES	Bridgewater State	7,366	37	57	18	36	30	7,188
	Fitchburg State	6,609	8	209	6	17	78	6,291
	Framingham State	5,869	35	52	46	143	53	5,540
	Mass. College of Art	2,015	22	42	16	27	18	1,890
	Mass. Maritime Academy	839	1	1	0	4	0	833
	North Adams State	2,709	15	41	4	6	7	2,636
	Salem State	8,551	62	150	40	43	63	8,193
	Westfield State	4,503	0	112	0	6	18	4,367
	Worcester State	6,170	109	70	5	1	36	5,949
	TOTAL	44,631	289	734	135	283	303	42,887
2 YR. COLLEGES	Berkshire	2,988	16	28	0	4	3	2,937
	Bristol	4,851	37	93	18	26	55	4,622
	Bunker Hill	6,430	123	314	21	466	180	5,326
	Cape Cod	4,362	2	25	8	4	26	1,707
	Greenfield	2,497	13	20	4	5	11	2,444
	Holyoke	5,160	34	72	14	16	69	4,955
	Massachusetts Bay	4,360	16	84	0	24	36	4,200
	Massasoit	7,174	10	351	19	47	81	6,666
	Middlesex	5,764	0	57	10	32	26	5,639
	Mount Wachusett	3,584	19	90	1	7	40	3,427
	North Shore	8,594	12	35	3	29	28	2,684
	Northern Essex	6,782	42	48	89	156	208	6,239
	Quinsigamond	4,653	36	92	3	63	327	4,132
	Roxbury	1,693	86	596	1	1	310	5
	Springfield	6,756	108	480	22	12	179	5,955
	TOTAL	75,648*	554	2,385	213	892	1,579	60,938
	SYSTEM TOTAL	181,037*	2,384	4,872	519	2,210	2,850	159,115

* Includes 9,087 students for whom no racial/ethnic background was provided.

PUBLIC SECTOR DEGREE SUMMARY: NUMBER OF DEGREES AWARDED BY LEVEL

		TOTAL	ASSOCIATE	BACHELOR	MASTER	DOCTORAL	FIRST PROFESSIONAL
UNIVERSITIES	U. Mass./Amherst	5,161	175	3,981	897	288	0
	U. Mass./Boston	1,084	0	1,052	32	0	0
	U. Mass./Worcester	100	0	0	0	0	100
	Southeastern Mass. U.	1,051	0	960	71	0	0
	University of Lowell	1,757	103	1,400	248	6	0
	Total	9,333	278	7,413	1,248	294	100
4 YR. COLLEGES	Boston State *	1,201	NOT APPLICABLE	798	403	NOT APPLICABLE	NOT APPLICABLE
	Bridgewater	981		700	281		
	Fitchburg	1,073		882	191		
	Framingham	723		609	114		
	Mass. College of Art	179		144	35		
	Mass. Maritime Academy	206		206	0		
	North Adams	516		485	31		
	Salem	1,073		933	140		
	Westfield	701		611	90		
	Worcester	718		565	153		
	Total	7,371		5,933	1,438		
2 YR. COLLEGES	Berkshire	409	409	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE	NOT APPLICABLE
	Bristol	541	541				
	Bunker Hill	474	474				
	Cape Cod	392	392				
	Greenfield	295	295				
	Holyoke	691	691				
	Massachusetts Bay	500	500				
	Massasoit	771	771				
	Middlesex	524	524				
	Mount Wachusett	521	521				
	North Shore	663	663				
	Northern Essex	689	689				
	Quinsigamond	526	526				
	Roxbury	145	145				
	Springfield	881	881				
	Total	8,022	8,022				
OTHER 2 YR. COLLEGES	Blue Hills Regional	162	162	N/A	N/A	N/A	N/A
	Essex Agricultural	144	144				
	Quincy Junior	283	283				
	Total	589	589				

* 1982 is the last year degrees were awarded by Boston State College.

1982 HEGIS

NUMBER, NUMBER AND PERCENT TENURED AND SEX OF PUBLIC SECTOR FULL TIME FACULTY BY INSTITUTION

	TOTAL	NUMBER TENURED	PERCENT TENURED	NUMBER MEN	NUMBER WOMEN
U.Mass/Amherst	1,211	923	90	1,022	189
U.Mass/Boston	499	366	73	333	166
U.Mass/Worcester	—ALL FACULTY TEACH CLINICAL MEDICINE---------				
Southeastern Mass. U.	306	228	75	231	75
University of Lowell	442	342	77	345	97
TOTAL	2,458	1,859	76	1,931	527
Bridgewater	265	198	75	177	88
Fitchburg	216	148	79	138	78
Framingham	153	122	80	84	69
Mass. College of Art	51	39	76	35	16
Mass. Maritime Academy	58	44	76	56	2
North Adams	99	75	76	80	19
Salem	277	221	80	190	87
Westfield	158	109	69	121	37
Worcester	171	162	95	118	53
TOTAL	1,448	1,118	77	999	449
Berkshire	70	38	54	42	28
Bristol	88	62	70	43	45
Bunker Hill	123	35	28	65	58
Cape Cod	83	45	54	50	33
Greenfield	62	31	50	43	19
Holyoke	129	75	58	68	61
Massachusetts Bay	69	36	52	37	32
Massasoit	122	66	54	76	46
Middlesex	78	34	44	37	41
Mount Wachusett	64	40	63	47	18
North Shore	118	60	51	66	52
Northern Essex	120	71	59	74	46
Quinsigamond	87	64	74	52	35
Roxbury	44	12	27	30	14
Springfield	160	87	54	97	63
TOTAL	1,417	756	53	826	591
Blue Hills Regional	33	27	82	24	9
Essex Agricultural	42	37	88	21	21
Quincy Junior	40	37	74	22	28
TOTAL	125	101	81	67	58

1982 HEGIS

APPENDICES

MASSACHUSETTS DEGREE GRANTING INSTITUTIONS OF HIGHER EDUCATION

APPENDIX I

INDEPENDENT INSTITUTIONS

Universities (9)

Boston College
Boston University
Brandeis University
Clark University
Harvard University
Massachusetts Institute of Technology
Northeastern University
Suffolk University
Tufts University

Four Year Colleges and Graduate Schools (61)

American International College
Amherst College
*Andover Newton Theological School
Anna Maria College
Assumption College
Atlantic Union College
*A.D. Little Management Education Institute
Babson College
Bentley College
Berklee College of Music
Berkshire Christian College
Boston Architectural Center
Boston Conservatory of Music
Bradford College
*Cambridge College/Institute of Open Education
Central New England College of Technology
College of Our Lady of the Elms
College of the Holy Cross
Curry College
Eastern Nazarene College
Emerson College
Emmanuel College
* Episcopal Divinity School
Gordon College
* Gordon-Conwell Theological School
Hampshire College
Hebrew College
Hellenic College
Lesley College
Massachusetts College of Pharmacy
*Massachusetts General Hospital Institute of Health Professions
*Massachusetts School of Professional Psychology
Merrimack College
Mount Holyoke College
New England College of Optometry
New England Conservatory of Music
* New England School of Law
Nichols College
Pine Manor College
* Pope John XXIII National Seminary
Radcliffe College (data included under Harvard University)
Regis College
St. Hyacinth College and Seminary
St. John's Seminary
School of the Museum of Fine Arts
Simmons College
Simon's Rock Early College
Smith College
Springfield College
Stonehill College
Swain School of Design
* Wang Institute of Graduate Studies
Wellesley College

*Graduate School

APPENDIX I (Cont.)

Four Year Colleges and Graduate Schools (Cont.)

Wentworth Institute of Technology
Western New England College
*Weston School of Theology
Wheaton College
Wheelock College
Williams College
*Woodshole Oceanographic Institute
Worcester Polytechnic Institute

Two-Year Independent Colleges (21)

American Institute of Banking
Aquinas Junior College, Milton
Aquinas Junior College, Newton
Bay Path Junior College
Bay State Junior College
Becker Junior College, Leicester
Becker Junior College, Worcester
Chamberlayne Junior College
Dean Junior COLLEGE
Endicott College
Fisher Junior College
Forsyth School for Denatl Hygienists
Franklin Institute of Boston
Laboure Junior College
Lasell Junior College
Marion Court Junior College of Business
Mount Ida Junior College
Newbury Junior College
New England Institute of Applied Arts and Sciences
School of the Worcester Art Museum
Worcester Junior College

PUBLIC INSTITUTIONS

Universities (3)

Southeastern Massachusetts University
University of Lowell
University of Massachusetts (with campuses in Amherst, Boston, and Worcester)

State Colleges (Four-year) (9)

Bridgewater State College
Fitchburg State College
Framingham State College
Massachusetts College of Art
Massachusetts Maritime Academy
North Adams State College
Salem State College
Westfield State College
Worcester State College

Community Colleges (Two-year) (15)

Berkshire Community College
Bristol Community College
Bunker Hill Community College
Cape Cod Community College
Greenfield Community College
Holyoke Community College
Massachusetts Bay Community College
Massasoit Community College
Middlesex Community College
Mount Wachusett Community College
North Shore Community College
Northern Essex Community College
Quinsigamond Community College
Roxbury Community College
Springfield Technical Community College

*Graduate School

APPENDIX I (Cont.)

Other Two-year Colleges (Non-State Supported) (3)

Blue Hills Regional Technical Institute

Essex Agricultural Technical Institute

Quincy Junior College

APPENDIX II
TOTAL HEADCOUNT ENROLLMENT, FALL 1982

BOSTON SMSA

PUBLIC	
6,430	Bunker Hill Community College
2,015	Massachusetts College of Art
1,693	Roxbury Community College
11,448	University of Massachusetts/Boston
21,586	Subtotal
INDEPENDENT	
3,150	American Institute of Banking
736	Bay State Junior College
2,463	Berklee College of Music
614	Boston Architectural Center
414	Boston Conservatory of Music
28,157	Boston University
823	Chamberlayne Junior College
2,231	Emerson College
1,037	Emmanuel College
4,812	Fisher Junior College
180	Forsyth School, Dental
550	Franklin Institute
673	Laboure Junior College
986	Massachusetts College of Pharmacy
91	Massachusetts General Hospital/Institute
354	New England College of Optometry
717	New England Conservatory of Music
100	New England Institute of Applied Arts & Sciences
1,002	New England School of Law
3,492	Newbury Junior College
38,926	Northeastern University
2,847	Simmons College
204	St. John's Seminary
6,330	Suffolk University
3,737	Wentworth Institute of Technology
1,112	Wheelock College
105,008	Subtotal

GREATER BOSTON

PUBLIC	
545	Blue Hills Regional & Technical Institute
5,869	Framingham State College
4,360	Massachusetts Bay Community College
5,764	Middlesex Community College
8,594	North Shore Community College
2,880	Quincy Junior College
8,551	Salem State College
36,563	Subtotal
INDEPENDENT	
453	Andover-Newt'on Tehological Seminary
354	Aquinas Junior College - Milton
306	Aquinas Junior College - Newton
57	Arthur D. Little Management Education Institute
3,229	Babson College
7,645	Bentley College
14,069	Boston College
3,557	Brandeis University
1,267	Curry College
2,272	Dean Junior College
783	Endicott College
142	Episcopal Divinity School
1,059	Gordon College
726	Gordon-Conwell Theological Seminary
24,062	Harvard University
182	Hebrew College
240	Hellenic College
531	Lasell Junior College
2,059	Lesley College
220	Marion Court Junior College of Business
9,575	Massachusetts Institute of Technology
138	Massachusetts School of Professional Psychology
799	Mount Ida Junior College
591	Pine Manor College
	Radcliffe College (included in Harvard's enrollments)
1,146	Regis College
7,006	Tufts University
2,257	Wellesley College
84,725	Subtotal

APPENDIX III

NUMBER OF DEGREES CONFERRED - ALL INSTITUTIONS

MASSACHUSETTS

DEGREE CYCLE	ASSOCIATE	BACHELORS	MASTERS	DOCTORATES	1ST PROF.	TOTAL
July 1, 1970 - June 30, 1971*	10,042	30,632	11,236	1,791	2,111	55812
July 1, 1971 - June 30, 1972*	NA	33,067	12,166	1,818	2,429	49480
July 1, 1972 - June 30, 1973*	NA	34,942	13,033	2,190	2,699	52864
July 1, 1973 - June 30, 1974*	NA	36,465	12,797	2,022	2,902	54186
July 1, 1974 - June 30, 1975*	NA	36,569	13,887	2,018	3,082	55556
July 1, 1975 - June 30, 1976*	15,554	37,459	14,079	2,018	3,325	72435
July 1, 1976 - June 30, 1977+	16,166	37,328	14,859	1,976	3,446	73775
July 1, 1977 - June 30, 1978*	13,951	38,265	14,316	1,953	4,449	72934
July 1, 1978 - June 30, 1979+	15,077	37,153	14,251	1,864	3,152	71497
July 1, 1979 - June 30, 1980+	14,649	38,270	14,652	1,840	3,446	72857
July 1, 1980 - June 30, 1981+	14,671	38,797	14,416	2,029	3,541	73454
July 1, 1981 - June 30, 1982+	15,392	40,029	14,946	1,812	3,568	75747

*Data from National Center for Educational Statistics (NCES) Reports - Digest of Educational Statistics, selected years.

+Data from Massachusetts Board of Higher Education/Massachusetts Board of Regents; compilation of NCES, HEGIS Surveys.

APPENDIX IV

HEGIS CLASSIFICATIONS

Degrees and Other Awards Based on less than four years:

- Arts and Science or General Programs, not Organized as Occupational Curriculums
- Science- or Engineering-Related Organized Occupational Curriculums
- Data Processing Technologies
- Health Services and Paramedical Technologies
- Mechanical and Engineering Technologies
- Natural Science Technologies
- Nonscience- and Nonengineering-Related Organized Occupational Curriculums
- Business and Commerce Technologies
- Public Service Related Technologies

Bachelor's, Master's, and Doctor's Degrees:

- Agriculture and Natural Resources
- Architecture and Environmental Design
- Area Studies
- Biological Sciences
- Business and Management
- Communications
- Computer and Information Sciences
- Education
- Engineering
- Fine and Applied Arts
- Foreign Languages
- Health Professions
- Home Economics
- Law
- Letters
- Library Science
- Mathematics
- Military Sciences
- Physical Sciences
- Psychology
- Public Affairs and Services
- Social Sciences
- Theology
- Interdisciplinary Studies

First Professional Degrees Conferred in Selected Fields:

- Dentistry (D.D.S. or D.M.D. degree)
- Medicine (M.D. degree)
- Optometry (O.D. degree)
- Osteopathic Medicine (D.O. degree)
- Pharmacy (D. Phar. degree)
- Podiatry (Pod. D. or D.P. degree) or (Podiatric Medicine (D.P.M. degree) including chiropody
- Veterinary Medicine (D.V.M. degree)
- Chiropratic (D.C. degree)
- Law, General (LL.B. or J.D. degree)
- Theological Professions, General (M. Div., M.H.L., or other first professional degree)